Yahoo Group Archive: DVRPTR_V1

These Yahoo Groups messages were archived in WARC format by ArchiveTeam in 2018. This PDF was generated by Digital Library of Amateur Radio & Communications from the WARC files in 2026.

Date span: 2012-12-06 through 2018-07-08

Source WARC: dvrptr_v1.sQXVyjC.warc.gz

Source item: https://archive.org/details/yahoo-groups-2018-10-02T02-53-08Z-a7fd72

Messages included in this PDF: 2254

Message records with no body available in the source archive: 3

Yahoo replaced the domain portions of email addresses with @... in the archived messages. Characters lost in Yahoo's archived text appear as ?.

Messages are presented in ascending Yahoo message-ID order. Gaps indicate records absent from the source WARC or messages omitted from this PDF as spam.

1. Initial Reaction

Yahoo group: DVRPTR_V1
Date: 2012-12-06 00:51:09 UTC
From: bruce.given
Topic: 1 Message: 1

Wow
that blew my socks off , what a great response !!
Appreciate all the great feedback that I have had from everybody.

My purpose in bringing the DVRPTR_V1 back into production is
1. Keep it as a low cost solution
(We may offer it in two versions one with the box and cables, the second as a bare board)
2. Encourage software development on this platform.
(More to come on this.)
3. Provide superior support and service to the ham community
(Will ship anywhere on the planet for reasonable rates)

Well thatâ□□s it for now and I promise VERY regular updates as this thing gains steam !
As always please feel free to drop me a email if you have any questions and I will do my
darnest to get back to you as soon as possible

73â□□s
Bruce VE2GZI
Bruce.Given@...

3. Re: Initial Reaction

Yahoo group: DVRPTR_V1
Date: 2012-12-06 00:55:41 UTC
From: vk7yxx
Topic: 1 Message: 3

Great stuff Bruce. Keep up the good work.

--- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@...> wrote:
>
> Wow
> that blew my socks off , what a great response !!
> Appreciate all the great feedback that I have had from everybody.
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>
> 73â□□s
> Bruce VE2GZI
> Bruce.Given@...
>

4. Re: Initial Reaction

Yahoo group: DVRPTR_V1
Date: 2012-12-06 01:03:07 UTC
From: vk7yxx
Topic: 1 Message: 4

I'm hoping there is enough interest in this project to make it viable. The DVRPTR V1 board is a solid platform and was initially very affordable. The direction of DVRPTR development seems to have changed significantly, and this is a concern.

There are three areas I see as an issue:

- Hardware availability
- Cost
- Long term support

It's interesting to note that during the crossover period from V1 to V2, literally months, there has been no DVRPTR solution available. Stocks of V1 boards are gone and no real supply of V2 boards has replaced it.

On top of this, the original price of the DVRPTR board was just □66 shipped. Now it's □105. Personally, I can see the V1 board being more like US/AU$80-100 plus a reasonable amount for shipping (maybe $10, not □22).

I'm also feeling uncomfortable about long term support for the V1 board given the concerted push behind V2. At the moment the V1 board seem to be an after-thought.

As far as development goes, I'm also hoping to be able to help.

I really hope this project hasn't missed the boat. When the DVRPTR was initially released there was great interest, far out-stripping supply, but the whole project has been tainted by lack of communication and hardware availability. If this can be overcome in a new incarnation then I'm confident that ground can be regained.

Don / VK7YXX.

--- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@...> wrote:
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> Appreciate all the great feedback that I have had from everybody.
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> darnest to get back to you as soon as possible
>

> 73â□□s
> Bruce VE2GZI
> Bruce.Given@...
>

5. DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-06 10:12:10 UTC
From: do1fjn
Topic: 5 Message: 5

Hi folks,

As creator of the DV-RPTR V1 project (name, hardware and firmware) I'm happy that it will continue...
This board is not perfect - I know, but its a usable low-price solution for building hotspots, repeaters and stand-alone repeaters.

I will restart my firmware development and I hope to find specialists they can help improve the opensource firmware.

Since I "kicked out" from the DVRPTR team, I feel this project drifts into the wrong direction. There is still no source code available for the XDVRPTR firmware.

Next feature on my ToDo list is a simple stand-alone repeater function for locations with no or remote gateway functionality.

73 de
Jan, DO1FJN

6. Email Moderation Now OFF

Yahoo group: DVRPTR_V1
Date: 2012-12-06 11:11:21 UTC
From: bruce.given
Topic: 6 Message: 6

Sorry Everybody I had the Email Moderator turned on it is now off
feel free to post to the list !

thanks
regards
Bruce G

7. Re: [DVRPTR_V1] DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-06 11:37:22 UTC
From: Jim
Topic: 5 Message: 7

could the v1 ambe board make a comeback ?

Something else which would go nicely with it would be a way to populate
the rpt1 and rpt2 fields automatically when in range of a repeater.

73
Jim

On 06/12/2012 10:12, do1fjn wrote:
> Hi folks,
>
> As creator of the DV-RPTR V1 project (name, hardware and firmware) I'm happy that it will continue...
> This board is not perfect - I know, but its a usable low-price solution for building hotspots, repeaters and stand-alone repeaters.
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> 73 de
> Jan, DO1FJN
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> Yahoo! Groups Links
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8. Re: DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-06 12:02:41 UTC
From: bruce.given
Topic: 5 Message: 8

Hi Jim
thanks for joining the group just to set the expectation the initial
focus will be on getting the DVRPTR_V1 back into production
I have not yet had the time to talk to Jan about the AMBE board
and it's status, we will keep you abreast of it

regards
Bruce Given

--- In DVRPTR_V1@yahoogroups.com, Jim <prf10uk@...> wrote:
>
> could the v1 ambe board make a comeback ?
>
> Something else which would go nicely with it would be a way to populate
> the rpt1 and rpt2 fields automatically when in range of a repeater.
>
> 73
> Jim
>
> On 06/12/2012 10:12, do1fjn wrote:
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9. Re: DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-06 13:13:24 UTC
From: gautea
Topic: 5 Message: 9

Hi all,
thank you Bruce for starting this project, I think the V1 hardware really is worth a continous and evolving life.
Also thanks to Jan for joining, this gives a good "backbone" for the project.
My personal interest is modes using the Ambe board. I do normally reach 3, sometimes 4, repeaters from my home QTH in Oslo, with a poor antenna. So I leave the repeater fuctionality to others :-)
I do have some ideas though, will come back with those later.
Regards
LB6YD Gaute

--- In DVRPTR_V1@yahoogroups.com, "do1fjn" <dvrptr@...> wrote:
>
> Hi folks,
>
> As creator of the DV-RPTR V1 project (name, hardware and firmware) I'm happy that it will continue...
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> 73 de
> Jan, DO1FJN
>

10. Re: DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-06 13:35:54 UTC
From: Fran Miele
Topic: 5 Message: 10

Jan, that is good to hear

--Fran,W1FJM

Sent from my iPad ☐

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11. AMBE-Addon

Yahoo group: DVRPTR_V1
Date: 2012-12-06 14:43:03 UTC
From: do1fjn
Topic: 11 Message: 11

Hi,

The original AMBE Addon board was designed and produced by Stefan (SR-Systems).
I see that there is some interests in it, so I decided to finish my sheet and layout for a compatible replacement.

My previous device prototype 'DV-ATRX' uses a RJ45 8pin connector (standard 5V Yaesu pinning + rewiring facility).

+ Serial connection for keypads or displays
+ or Up/Down/Fast key-inputs
- no low cost microphones
- only with external speaker (3.5mm jack)

What is yours opinion? Which kind of microphone connector is the best?

73
Jan

12. Re: AMBE-Addon

Yahoo group: DVRPTR_V1
Date: 2012-12-06 15:28:23 UTC
From: gautea
Topic: 11 Message: 12

Hi Jan
The Icom HM-118TN, cheap from 409Shop.com is working fine. RJ45, with DTMF gen. and 4x4 keyboard. Specified for nominal 8V supply though. Not sure if 5V is enough for the DTMF chip. A simple mod with LM7808 would fix problem with voltage. Has UP/DWN buttons, needs ADC single line input on the DVRPTR, nice for volume UP/DWN from the mic. No LS so separate audio jack is fine.
regards
Gaute LB6YD

--- In DVRPTR_V1@yahoogroups.com, "do1fjn" <dvrptr@...> wrote:
>
> Hi,
>
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> What is yours opinion? Which kind of microphone connector is the best?
>
> 73
> Jan
>

13. Support

Yahoo group: DVRPTR_V1
Date: 2012-12-06 16:31:26 UTC
From: jonmalter
Topic: 13 Message: 13

nice to hear that dvrptr 1 support will be continued.
Just purchased a board from ebay. First I had some problems
with decoding and audio quality. But after I upgraded from 1.62
to the actual XDVRPTR 0.82 its now working very well and has a good sensivity.
Not as good as my IC92, but almost.
Please continue your support of the X-Firmware for this board as long as possible.

Jon

14. Re: [DVRPTR_V1] Re: DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-06 18:11:11 UTC
From: Jim
Topic: 5 Message: 14

Hi Bruce

All sounds good,a bit of competition helps to keep everyone on their toes.

I currently have a v1 dv-rptr but no ambe,

73 from the UK,we are in Europe but we look both ways hi.
Jim

On 06/12/2012 12:02, bruce.given wrote:
> Hi Jim
> thanks for joining the group just to set the expectation the initial
> focus will be on getting the DVRPTR_V1 back into production
> I have not yet had the time to talk to Jan about the AMBE board
> and it's status, we will keep you abreast of it
>
> regards
> Bruce Given
>
> --- In DVRPTR_V1@yahoogroups.com, Jim <prf10uk@...> wrote:
>>
>> could the v1 ambe board make a comeback ?
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>> Something else which would go nicely with it would be a way to populate
>> the rpt1 and rpt2 fields automatically when in range of a repeater.
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>> On 06/12/2012 10:12, do1fjn wrote:
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15. Re: [DVRPTR_V1] Re: AMBE-Addon

Yahoo group: DVRPTR_V1
Date: 2012-12-06 19:07:44 UTC
From: Fran Miele
Topic: 11 Message: 15

rj45

--Fran,W1FJM

<http://www.ccdl.us/>
<http://www.miele-family.com/weather>

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this email by mistake, please notify the sender immediately and do not
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On Thu, Dec 6, 2012 at 10:28 AM, gautea <gautea@...> wrote:

> **
>
>
> Hi Jan
> The Icom HM-118TN, cheap from 409Shop.com is working fine. RJ45, with DTMF
> gen. and 4x4 keyboard. Specified for nominal 8V supply though. Not sure if
> 5V is enough for the DTMF chip. A simple mod with LM7808 would fix problem
> with voltage. Has UP/DWN buttons, needs ADC single line input on the
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> regards
> Gaute LB6YD
>
>
> --- In DVRPTR_V1@yahoogroups.com, "do1fjn" <dvrptr@...> wrote:
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> >
> > What is yours opinion? Which kind of microphone connector is the best?

> >
> > 73
> > Jan
> >
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16. Re: [DVRPTR_V1] Re: DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-06 20:53:01 UTC
From: Bruce Given
Topic: 5 Message: 16

Thanks Jim... I agree !!
regards
Bruce Given
VE2GZI

On Thu, Dec 6, 2012 at 1:11 PM, Jim <prf10uk@...> wrote:

> **
>
>
> Hi Bruce
>
> All sounds good,a bit of competition helps to keep everyone on their toes.
>
> I currently have a v1 dv-rptr but no ambe,
>
> 73 from the UK,we are in Europe but we look both ways hi.
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> >> On 06/12/2012 10:12, do1fjn wrote:
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I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

17. Re: AMBE-Addon

Yahoo group: DVRPTR_V1
Date: 2012-12-06 21:00:46 UTC
From: ct1jib
Topic: 11 Message: 17

Hi Jan

I share the same opinion, RJ45.

Jorge

--- In DVRPTR_V1@yahoogroups.com, "do1fjn" <dvrptr@...> wrote:
>
> Hi,
>
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> What is yours opinion? Which kind of microphone connector is the best?
>
> 73
> Jan
>

18. Re: [DVRPTR_V1] AMBE-Addon

Yahoo group: DVRPTR_V1
Date: 2012-12-06 21:06:36 UTC
From: Jim
Topic: 11 Message: 18

Hi

Regarding microphones,something to consider is the strain placed on the microphone/speaker sockets by plugging in the microphone/speaker itself.
I'd be tempted to used screened flying leads to the unit itself.

Jim

On 06/12/2012 14:43, do1fjn wrote:
> Hi,
>
> The original AMBE Addon board was designed and produced by Stefan (SR-Systems).
> I see that there is some interests in it, so I decided to finish my sheet and layout for a compatible replacement.
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> My previous device prototype 'DV-ATRX' uses a RJ45 8pin connector (standard 5V Yaesu pinning + rewiring facility).
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19. Re: AMBE-Addon

Yahoo group: DVRPTR_V1
Date: 2012-12-06 21:51:20 UTC
From: vk7yxx
Topic: 11 Message: 19

I think I'll go against the trend and suggest keeping the Kenwood speaker/mic arrangement. It's convenient, compatible with existing AMBE boards, and has caused no issues for me. The last thing the compact DVRPTR needs is more cables hanging out of it.

Would the RJ45 socket even fit in the standard DVRPTR V1 case?

--- In DVRPTR_V1@yahoogroups.com, "do1fjn" <dvrptr@...> wrote:
>
> Hi,
>
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> What is yours opinion? Which kind of microphone connector is the best?
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> 73
> Jan
>

20. Re: DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-06 21:54:20 UTC
From: vk7yxx
Topic: 5 Message: 20

I think the AMBE board add-on will be a welcome, and necessary, addition, after DVRPTR V1 boards start shipping.

--- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@...> wrote:
>
> Hi Jim
> thanks for joining the group just to set the expectation the initial
> focus will be on getting the DVRPTR_V1 back into production
> I have not yet had the time to talk to Jan about the AMBE board
> and it's status, we will keep you abreast of it
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21. e-mail test pse ignore

Yahoo group: DVRPTR_V1
Date: 2012-12-06 21:55:51 UTC
From: Jim
Topic: 21 Message: 21

[Body unavailable in the source archive]

22. Re: [DVRPTR_V1] Re: DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-07 01:35:22 UTC
From: Will
Topic: 5 Message: 22

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Lets all give a big cheer for Bruce and Jan. Lets continue this project
with a big bang to support all. 73

Will / W4WWM
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On 12/6/2012 7:35 AM, Fran Miele wrote:
>
>
> Jan, that is good to hear
>
> --Fran,W1FJM
>
> Sent from my iPad ☐
> _____
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> thereof.
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23. Re: [DVRPTR_V1] AMBE-Addon

Yahoo group: DVRPTR_V1
Date: 2012-12-07 01:41:15 UTC
From: Will
Topic: 11 Message: 23

Jan,

Even though some may think that the RJ45 is a shaky connector but is plentiful in stock and can be made to work just fine. So, I would say go for it and lets use it,

Will

On 12/6/2012 8:43 AM, do1fjn wrote:
> Hi,
>
> The original AMBE Addon board was designed and produced by Stefan (SR-Systems).
> I see that there is some interests in it, so I decided to finish my sheet and layout for a compatible replacement.
>
> My previous device prototype 'DV-ATRX' uses a RJ45 8pin connector (standard 5V Yaesu pinning + rewiring facility).
>
> + Serial connection for keypads or displays
> + or Up/Down/Fast key-inputs
> - no low cost microphones
> - only with external speaker (3.5mm jack)
>
> What is yours opinion? Which kind of microphone connector is the best?
>
> 73
> Jan
>
>
>
>
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>
>

24. Re: [DVRPTR_V1] Re: DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-07 02:44:27 UTC
From: Bruce Given
Topic: 5 Message: 24

Thanks for the kudos ! and support
As promised will keep all up to date as things move along

And yes Jan and I looking into bring the AMBE board back

Regards
Bruce Given
VE2GZI

On Thu, Dec 6, 2012 at 8:35 PM, Will <w4wwm@knology.net> wrote:

> **
>
>
> Lets all give a big cheer for Bruce and Jan. Lets continue this project
> with a big bang to support all. 73
>
> Will / W4WWM
>
>
> On 12/6/2012 7:35 AM, Fran Miele wrote:
>
> Jan, that is good to hear
>
> --Fran,W1FJM
>
> Sent from my iPad ☐
> _____
>
> IMPORTANT: The contents of this email and any attachments are
> confidential. They are intended for the named recipient(s) only. If you
> have received this email by mistake, please notify the sender immediately
> and do not disclose the contents to anyone or make copies thereof.
>
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

25. Re: AMBE-Addon

Yahoo group: DVRPTR_V1
Date: 2012-12-07 05:29:38 UTC
From: vk7yxx
Topic: 11 Message: 25

As the only person that seems to think the Kenwood-style connector is a good idea, I'll expand on my reasoning a bit:

- Kenwood-style speaker/mics are cheap and readily available, in fact I suspect most would already have one. Good quality ones can be had for $20, cheap ones for $10.
- I see compatibility with the existing AMBE board as a big advantage, assuming the goal is to continue the DVRPTR V1 project rather than change its direction. If things progress and an upgraded AMBE board becomes available, I'd rather buy the new AMBE board, slide it into my existing box and plug my existing connections into it without modification, rather than get another mic and external speaker and modify the box (if it fits).
- Having to connect a separate external speaker to use the DVRPTR in AMBE mode is painful, particularly for portable/mobile operations. The less connections required the better, and the Kenwood-style connections can be used separately if desired.

73 - Don / VK7YXX.

--- In DVRPTR_V1@yahoogroups.com, "do1fjn" <dvrptr@...> wrote:
>
> Hi,
>
> The original AMBE Addon board was designed and produced by Stefan (SR-Systems).
> I see that there is some interests in it, so I decided to finish my sheet and layout for a compatible replacement.
>
> My previous device prototype 'DV-ATRX' uses a RJ45 8pin connector (standard 5V Yaesu pinning + rewiring facility).
>
> + Serial connection for keypads or displays
> + or Up/Down/Fast key-inputs
> - no low cost microphones
> - only with external speaker (3.5mm jack)
>
> What is yours opinion? Which kind of microphone connector is the best?
>
> 73
> Jan
>

26. Re: Support

Yahoo group: DVRPTR_V1
Date: 2012-12-07 08:28:30 UTC
From: do1fjn
Topic: 13 Message: 26

Hi Jon,

--- In DVRPTR_V1@yahoogroups.com, "jonmalter" <jonmalter@...> wrote:
> nice to hear that dvrptr 1 support will be continued.
> Just purchased a board from ebay. First I had some problems
> with decoding and audio quality. But after I upgraded from 1.62
> to the actual XDVRPTR 0.82 its now working very well and has a good sensivity.
> Not as good as my IC92, but almost.
> Please continue your support of the X-Firmware for this board as long as possible.

Sorry, I can't develop or support the X-DVRPTR firmware. This isn't opensource - I've no access to it! Since August I got no information or support from the "DVRPTR team".
X-DVRPTR firmware will work on all DV-RPTR V1 boards, but no one except the developer of the ControlCenter and the X-Firmware (Kurt, DJ0ABR) can fix bugs or add features here.
This is not my way - I want an open system. Because I'm not good in signal processing the demodulator needs to be improved but till today no specialist contact me... I keep the hope, that someday more than one guy will work on this FW project.

Kind regards,
Jan

27. Re: AMBE-Addon

Yahoo group: DVRPTR_V1
Date: 2012-12-07 08:34:47 UTC
From: do1fjn
Topic: 11 Message: 27

Hi,

--- In DVRPTR_V1@yahoogroups.com, "vk7yxx" <vk7yxx@...> wrote:
> Would the RJ45 socket even fit in the standard DVRPTR V1 case?

Yes.
The design allows huge connectors, like a Sub-D9 too.

One more point against:
- square cutout (not so easy for homemade like a round drill)

73
Jan

28. AMBE-Addon Microphone

Yahoo group: DVRPTR_V1
Date: 2012-12-07 08:58:40 UTC
From: do1fjn
Topic: 11 Message: 28

Hi Don,

--- In DVRPTR_V1@yahoogroups.com, "vk7yxx" <vk7yxx@...> wrote:
> - Kenwood-style speaker/mics are cheap and readily available, in fact I suspect most would already have one. Good quality ones can be had for $20, cheap ones for $10.

Here a some disadvantages of this solution:
- both jacks must be used together, no separate speaker is possible
- no additional keys (for volume control)
- possibility of damage the jacks
- an integrated speaker needs a separate NF-PA (the integrated Class-D is differential driven; no GND)

> - I see compatibility with the existing AMBE board as a big advantage, assuming the goal is to continue the DVRPTR V1 project rather than change its direction. If things progress and an upgraded AMBE board becomes available, I'd rather buy the new AMBE board, slide it into my existing box and plug my existing connections into it without modification, rather than get another mic and external speaker and modify the box (if it fits).

You're right - in case of replace the old board it's not ideal: A new front plate and a new microphone is needed.

> - Having to connect a separate external speaker to use the DVRPTR in AMBE mode is painful, particularly for portable/mobile operations. The less connections required the better, and the Kenwood-style connections can be used separately if desired.

I know, the best spkr/mic solution don't exists... A combination of a High-Ohm Speaker + Up/Down keys with an RJ45 for a low price...

So I open for ideas. A combination of a 4-pin 3.5mm jack + RJ45 + 3.5mm Speaker...
In the case of using a shared PTT/Mic line, a Volume-Poti is impossible and the firmware must support this (problem XDVRPTR FW).

73,
Jan

29. AMBE addon suggestions

Yahoo group: DVRPTR_V1
Date: 2012-12-07 13:12:46 UTC
From: Matthew Pitts
Topic: 29 Message: 29

Jan and the group,

My suggestions for the AMBE addon are as follows:

1) Using the AMBE 3000 chip; this is critical if support fir NXDN and DMR are to be added.

2) A choice of connection options for microphones.

3) Support for an externally mounted display and controls.

Matthew Pitts
N8OHU

Sent from Yahoo! Mail on Android

30. DVRPTR_V1 Case

Yahoo group: DVRPTR_V1
Date: 2012-12-08 20:46:20 UTC
From: 2E0LSR
Topic: 30 Message: 30

Hi All,

any ideas where i can get the DVRPTR_V1 case? im trying to find it on the Conrad website as i know this is where they were sourced from

Cheers

Kevin
2E0LSR / MB6LS

31. Re: DVRPTR_V1 Case

Yahoo group: DVRPTR_V1
Date: 2012-12-08 20:58:19 UTC
From: g8sau
Topic: 30 Message: 31

--- In DVRPTR_V1@yahoogroups.com, "2E0LSR" <kev_2e0lsr@...> wrote:
>
> Hi All,
>
> any ideas where i can get the DVRPTR_V1 case? im trying to find it on the Conrad website as i know this is where they were sourced from
>
> Cheers
>
> Kevin
> 2E0LSR / MB6LS
>

I said this on another group Just before I found this group.
fantastic news Im an avid user of V1 hardware on my nodes.
GB7NU MB6INN GB3NU and others,

Just for info 2E0LSR is my Son we look after a large network of GW's and Repeaters. hi hi

Oh Deep Joy does this mean the dvrptr v1 hardware will again become available I personally dont want to waste my time using a V2 dvrptr hardware that has ambi chips and other junk on when its going to installed in a remote repeater/gateway on a remote cold hilltop so what is the point in having all the junk and extra expense
Please restart the V1 dvrptr project and let me know when the V1 dvrptr hardware will again be available to purchase.

I have 3 x V1 cards in boxes I wish I had got more before they became extinct hi hi.

Thanks Barry G8SAU

32. Re: DVRPTR_V1 Case

Yahoo group: DVRPTR_V1
Date: 2012-12-08 21:25:41 UTC
From: g8sau
Topic: 30 Message: 32

--- In DVRPTR_V1@yahoogroups.com, "2E0LSR" <kev_2e0lsr@...> wrote:
>
> Hi All,
>
> any ideas where i can get the DVRPTR_V1 case? im trying to find it on the Conrad website as i know this is where they were sourced from
>
> Cheers
>
> Kevin
> 2E0LSR / MB6LS
>
Hi I fount the message on the DVRPTR group.

this link is the case its not a Conrad Electronics case my mistake but this is the link

http://www.reichelt.de/Fischer-Frame-Gehaeuse/FR-55-25-80-ME/3/index.html?;ACTION=3;LA=2;ARTICLE=73292;GROUPID=5198;artnr=FR+55+25+80+ME;SID=12UHGS1X8AAAIAAHe4@ZY68235bff073bcf537d9146771c38df53

FR 55 25 80 ME :: FISCHER frame housing 55x80

Hope that helps others who are looking for bits.

Barry

33. V1 Boards and P25

Yahoo group: DVRPTR_V1
Date: 2012-12-09 07:51:49 UTC
From: Howard
Topic: 1 Message: 33

Bruce

Thanks for running with the ball when the rest of us just sat by..

I have two V1 boards which meet my present needs but I will definitely need at least one more so hope this goes ahead.

The other thing that would be a boost in potential numbers would be firmware to support P25. I have no doubt that there are many P25 afficionados who would jump at such a modem, as would I!

All the best with the project.

Howard
Vk4BS/VK4RPH

34. Re: DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-09 07:58:12 UTC
From: Howard
Topic: 5 Message: 34

Jan

So glad you are on the team, so to speak, and that you are focussed on the basic purpose of the V1. As I have mentioned elsewhere, it would be fantastic if firmware for both D-STAR and P25 (which was in the original plan when the modem project started) could become available.

The simple fact is that the V1 board was the catalyst for the sudden D-STAR expansion by allowing low cost but effective repeaters to be produced. If D-STAR is to continue to grow then such a product needs to be available for some time.

It could have the same impact on Amateur P25 now that second hand P25 radios are appearing.

Thanks again.

Howard
Vk4BS/VK4RPH

35. Re: [DVRPTR_V1] Re: DV-RPTR restart

Yahoo group: DVRPTR_V1
Date: 2012-12-10 00:47:39 UTC
From: Dennis Rogers
Topic: 5 Message: 35

I would be very interested if your board will work with DStar and P25 as well. I have a real
need for this mode of operation. Even if it takes different
software/hardware to implement it.
Keep us posted on progress.

Dennis

On Sun, Dec 9, 2012 at 1:58 AM, Howard <howard@...> wrote:

> **
>
>
> Jan
>
> So glad you are on the team, so to speak, and that you are focussed on the
> basic purpose of the V1. As I have mentioned elsewhere, it would be
> fantastic if firmware for both D-STAR and P25 (which was in the original
> plan when the modem project started) could become available.
>
> The simple fact is that the V1 board was the catalyst for the sudden
> D-STAR expansion by allowing low cost but effective repeaters to be
> produced. If D-STAR is to continue to grow then such a product needs to be
> available for some time.
>
> It could have the same impact on Amateur P25 now that second hand P25
> radios are appearing.
>
> Thanks again.
>
> Howard
> Vk4BS/VK4RPH
>
>
>

--

Dennis, N5VRP
n5vrp.satx@...

36. Shipping?

Yahoo group: DVRPTR_V1
Date: 2012-12-10 02:47:50 UTC
From: Ramesh Dhami (VA3UV)
Topic: 36 Message: 36

Hi Bruce;

When will you be ready to ship product? - I would like to order a couple of boards. I have not heard anything from the German XDVRPTR guys re., v2 ship date (despite 3 emails!).

Seems like you have a market.... for a v1 / low-cost board. Will there be an initial offering (i.e., a no-frills board - a continuation of the former DVRPTR v1 board) in the next month or two?

Thanks!

Ramesh.

37. Re: DVRPTR_V1 Case

Yahoo group: DVRPTR_V1
Date: 2012-12-10 08:28:32 UTC
From: do1fjn
Topic: 30 Message: 37

Hi Kevin,

--- In DVRPTR_V1@yahoogroups.com, "2E0LSR" <kev_2e0lsr@...> wrote:
> any ideas where i can get the DVRPTR_V1 case? im trying to find it on the Conrad website as i know this is where they were sourced from

I've round about 480 cases left - all with cutouts in front plate. The cases I will send to Bruce like the other parts, PCBs I have.

Getting a ready-to-use case isn't a problem.

73
Jan

38. Re: V1 Boards and P25

Yahoo group: DVRPTR_V1
Date: 2012-12-10 08:40:18 UTC
From: do1fjn
Topic: 1 Message: 38

Hi Howard,

A year before I tried C4FM and played with a raised-cosine shaping filter...
For an C4FM, APCO P.25 phase I modem a really good demodulator (good clock recovery) is needed. I'm not good to develop signal-processing things, so I still renew my appeal to specialists to join developing here...
I will support, program and integrate an alternative P.25 firmware if some one will introduce me for necessary filters and algorithms...

Btw. I will happy about a well calculated clock recovery + filter solution for GMSK.

73,
Jan

39. Re: Shipping?

Yahoo group: DVRPTR_V1
Date: 2012-12-10 08:48:42 UTC
From: do1fjn
Topic: 36 Message: 39

Hi Ramesh,

first I must ship the first parts to Bruce...
I don't know how long this needs (DHL). I'm sure Bruce will keep this group up-to-date.

We are in the preparation state now.

73,
Jan

40. RE: [DVRPTR_V1] Re: V1 Boards and P25

Yahoo group: DVRPTR_V1
Date: 2012-12-10 09:36:11 UTC
From: Howard Small
Topic: 1 Message: 40
Attachments: 2 described; binary payloads are missing from this source WARC

Thanks for the info Jan. Let's hope someone with the necessary skills can help out.

Howard

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of do1fjn
Sent: Monday, 10 December 2012 6:40 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: V1 Boards and P25

Hi Howard,

A year before I tried C4FM and played with a raised-cosine shaping filter...
For an C4FM, APCO P.25 phase I modem a really good demodulator (good clock recovery) is needed. I'm not good to develop signal-processing things, so I still renew my appeal to specialists to join developing here...
I will support, program and integrate an alternative P.25 firmware if some one will introduce me for necessary filters and algorithms...

Btw. I will happy about a well calculated clock recovery + filter solution for GMSK.

73,
Jan

41. Re: [DVRPTR_V1] Re: Shipping?

Yahoo group: DVRPTR_V1
Date: 2012-12-10 12:23:01 UTC
From: Bruce Given
Topic: 36 Message: 41

Hi Ramesh
I am targeting to have boards available in Feb due to the Christmas slow
down
where you looking for boards in cases or with out cases ?

thank you
regards
Bruce Given
VE2GZI

On Mon, Dec 10, 2012 at 3:48 AM, do1fjn <dvrptr@...> wrote:

> **
>
>
> Hi Ramesh,
>
> first I must ship the first parts to Bruce...
> I don't know how long this needs (DHL). I'm sure Bruce will keep this
> group up-to-date.
>
> We are in the preparation state now.
>
> 73,
> Jan
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

42. Re: [DVRPTR_V1] Re: Shipping?

Yahoo group: DVRPTR_V1
Date: 2012-12-10 13:05:41 UTC
From: Ramesh Dhami (VA3UV)
Topic: 36 Message: 42

On 10/12/2012 7:23 AM, Bruce Given wrote:
> Hi Ramesh
> I am targeting to have boards available in Feb due to the Christmas slow
> down
> where you looking for boards in cases or with out cases ?
>

<-- Hi Bruce; Depends on pricing - do you have any budgetary pricing?

Boards in cases will be good - and BTW - I just hate those el-cheapo screws that were supplied with the cases from the XDVRPTR guys. Soft aluminum (or aluminium - depending on who's reading this... take your pick) screws do not fare well against an Allen key!

One thing that I did like with the XDVRPTR team was that they did not ask for payment until they had orders in hand ready to ship.

Looking forward to February (2013).

Cheers!

Ramesh.

43. Fischer Frame Cases

Yahoo group: DVRPTR_V1
Date: 2012-12-10 13:44:12 UTC
From: do1fjn
Topic: 36 Message: 43

Hi Ramesh,

The existing cases don't need an Allen key. It's Torx T10 all the time. The new case, XDVRPTR use for "version 2" is a Fischer case too. I got a sample one from Fischer several months before "V2" for my development (DV-ATRX; died with appearance of "V2").

In short: The first hundreds cases are exactly the same.

73,
Jan

44. Re: DVRPTR_V1 Case

Yahoo group: DVRPTR_V1
Date: 2012-12-10 20:54:01 UTC
From: g8sau
Topic: 30 Message: 44

--- In DVRPTR_V1@yahoogroups.com, "do1fjn" <dvrptr@...> wrote:
>
> Hi Kevin,
>
>
> --- In DVRPTR_V1@yahoogroups.com, "2E0LSR" <kev_2e0lsr@> wrote:
> > any ideas where i can get the DVRPTR_V1 case? im trying to find it on the Conrad website as i know this is where they were sourced from
>
> I've round about 480 cases left - all with cutouts in front plate. The cases I will send to Bruce like the other parts, PCBs I have.
>
> Getting a ready-to-use case isn't a problem.

Jan in the old days we did the paypal thing to get stuff from you
let us know the cost of sending one ready to go case to UK and we can do the paypal thing once again

I got Kevin a dvrptr-V1 card last week, but at the time we could not source a case for it.

Barry G8SAU Snr (Kevin 2E0LSR) Jnr

>
>
> 73
> Jan
>

46. Re: DVRPTR_V1 Case

Yahoo group: DVRPTR_V1
Date: 2012-12-12 22:39:56 UTC
From: kc9wke
Topic: 30 Message: 46

I too am looking for a v1 case desperately. If there is a way for me to get 1 please. Please let me know :) thank you so much

--- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@...> wrote:
>
>
>
> --- In DVRPTR_V1@yahoogroups.com, "do1fjn" <dvrptr@> wrote:
> >
> > Hi Kevin,
> >
> >
> > --- In DVRPTR_V1@yahoogroups.com, "2E0LSR" <kev_2e0lsr@> wrote:
> > > any ideas where i can get the DVRPTR_V1 case? im trying to find it on the Conrad website as i know this is where they were sourced from
> >
> > I've round about 480 cases left - all with cutouts in front plate. The cases I will send to Bruce like the other parts, PCBs I have.
> >
> > Getting a ready-to-use case isn't a problem.
>
> Jan in the old days we did the paypal thing to get stuff from you
> let us know the cost of sending one ready to go case to UK and we can do the paypal thing once again
>
> I got Kevin a dvrptr-V1 card last week, but at the time we could not source a case for it.
>
> Barry G8SAU Snr (Kevin 2E0LSR) Jnr
>
>
> >
> >
> > 73
> > Jan
> >
>

47. V1_FW

Yahoo group: DVRPTR_V1
Date: 2012-12-16 09:21:56 UTC
From: g8sau
Topic: 47 Message: 47

Hi

can someone upload to the files area this group all the V1 firmware My cards came with 1.01F I think there is a new version 1.76 or something
seems the DVRPTR group have removed all the dvrptr_V1 files which is not at all helpful

Thanks Barry

48. Re: V1_FW 1.165 (1.11E)

Yahoo group: DVRPTR_V1
Date: 2012-12-16 09:33:55 UTC
From: g8sau
Topic: 47 Message: 48

--- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@...> wrote:
>
> Hi
>
> can someone upload to the files area this group all the V1 firmware My cards came with 1.01F I think there is a new version 1.76 or something
> seems the DVRPTR group have removed all the dvrptr_V1 files which is not at all helpful

Okay I found a file called dvrptr_1.165 fw on another group but on downloading it it only contains the dvrptr V110E FW

does any one have the 1.165 version_V1 firmware it was on the DVRPTR site but I looked again but its gone.

also what did the new version fix ?

>
> Thanks Barry
>

49. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2012-12-16 12:47:06 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 49

```
Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /DV-RPTR_163c.fw
Uploaded by : websterg89 <websterg89@...>
Description : DV-RPTR_163C.fw

You can access this file at the URL:
http://groups.yahoo.com/group/DVRPTR_V1/files/DV-RPTR_163c.fw

To learn more about file sharing for your group, please visit:
http://help.yahoo.com/l/us/yahoo/groups/original/members/web/index.html
Regards,

websterg89 <websterg89@...>
```

50. Re: V1_FW 1.165 (1.11E)

Yahoo group: DVRPTR_V1
Date: 2012-12-16 12:49:37 UTC
From: websterg89
Topic: 47 Message: 50

HI BARRY

just uploaded the firmware that i have currently in the files section. hope its what your looking for.

daryll

--- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@...> wrote:
>
>
>
> --- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@> wrote:
> >
> > Hi
> >
> > can someone upload to the files area this group all the V1 firmware My cards came with 1.01F I think there is a new version 1.76 or something
> > seems the DVRPTR group have removed all the dvrptr_V1 files which is not at all helpful
>
>
> Okay I found a file called dvrptr_1.165 fw on another group but on downloading it it only contains the dvrptr V110E FW
>
> does any one have the 1.165 version_V1 firmware it was on the DVRPTR site but I looked again but its gone.
>
> also what did the new version fix ?
>
> >
> > Thanks Barry
> >
>

51. Re: V1_FW 1.165 (1.11E)

Yahoo group: DVRPTR_V1
Date: 2012-12-16 14:15:57 UTC
From: skycom291980
Topic: 47 Message: 51

Group,

I have saved quite a few of the old firmware. I backup everything on my external hard drive. I have firmware for the dvrptr versions as follows.

V110e
V162
V163c
V169b
V180j
V180k
V180M
V181

That's the only versions I had saved on my hard external drive. Let me know if you want any of it uploaded.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "websterg89" <websterg89@...> wrote:
>
> HI BARRY
>
> just uploaded the firmware that i have currently in the files section. hope its what your looking for.
>
> daryll
>
> --- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@> wrote:
> >
> >
> >
> > --- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@> wrote:
> > >
> > > Hi
> > >
> > > can someone upload to the files area this group all the V1 firmware My cards came with 1.01F I think there is a new version 1.76 or something
> > > seems the DVRPTR group have removed all the dvrptr_V1 files which is not at all helpful
> >
> >
> > Okay I found a file called dvrptr_1.165 fw on another group but on downloading it it only contains the dvrptr V110E FW
> >

> > does any one have the 1.165 version_V1 firmware it was on the DVRPTR site but I looked again but its gone.
> >
> > also what did the new version fix ?
> >
> > >
> > > Thanks Barry
> > >
> >
>

52. Re: [DVRPTR_V1] Re: V1_FW 1.165 (1.11E)

Yahoo group: DVRPTR_V1
Date: 2012-12-16 14:20:46 UTC
From: Bruce Given
Topic: 47 Message: 52

Hi Dean,
please go ahead and upload it to the group

thank you !

regards
Bruce Given
VE2GZI

On Sun, Dec 16, 2012 at 9:15 AM, skycom291980 <skycom291980@...>wrote:

> **
>
>
> Group,
>
> I have saved quite a few of the old firmware. I backup everything on my
> external hard drive. I have firmware for the dvrptr versions as follows.
>
> V110e
> V162
> V163c
> V169b
> V180j
> V180k
> V180M
> V181
>
> That's the only versions I had saved on my hard external drive. Let me
> know if you want any of it uploaded.
>
> Dean
> KF9L
>
>
> --- In DVRPTR_V1@yahoogroups.com, "websterg89" <websterg89@...> wrote:
> >
> > HI BARRY
> >
> > just uploaded the firmware that i have currently in the files section.
> hope its what your looking for.
> >
> > daryll
> >
> > --- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@> wrote:
> > >

> > >
> > >
> > > --- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@> wrote:
> > > >
> > > > Hi
> > > >
> > > > can someone upload to the files area this group all the V1 firmware
> My cards came with 1.01F I think there is a new version 1.76 or something
> > > > seems the DVRPTR group have removed all the dvrptr_V1 files which is
> not at all helpful
> > >
> > >
> > > Okay I found a file called dvrptr_1.165 fw on another group but on
> downloading it it only contains the dvrptr V110E FW
> > >
> > > does any one have the 1.165 version_V1 firmware it was on the DVRPTR
> site but I looked again but its gone.
> > >
> > > also what did the new version fix ?
> > >
> > > >
> > > > Thanks Barry
> > > >
> > >
> >
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

53. Re: V1_FW 1.165 (1.11E)

Yahoo group: DVRPTR_V1
Date: 2012-12-16 14:27:29 UTC
From: skycom291980
Topic: 47 Message: 53

Ok I will upload it all to the group within the next 15 minutes. Let me get it together.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, Bruce Given <bruce.given@...> wrote:
>
> Hi Dean,
> please go ahead and upload it to the group
>
> thank you !
>
> regards
> Bruce Given
> VE2GZI
>
> On Sun, Dec 16, 2012 at 9:15 AM, skycom291980 <skycom291980@...>wrote:
>
> > **
> >
> >
> > Group,
> >
> > I have saved quite a few of the old firmware. I backup everything on my
> > external hard drive. I have firmware for the dvrptr versions as follows.
> >
> > V110e
> > V162
> > V163c
> > V169b
> > V180j
> > V180k
> > V180M
> > V181
> >
> > That's the only versions I had saved on my hard external drive. Let me
> > know if you want any of it uploaded.
> >
> > Dean
> > KF9L
> >
> >
> > --- In DVRPTR_V1@yahoogroups.com, "websterg89" <websterg89@> wrote:
> > >
> > > HI BARRY

> > >
> > > just uploaded the firmware that i have currently in the files section.
> > hope its what your looking for.
> > >
> > > daryll
> > >
> > > --- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@> wrote:
> > > >
> > > >
> > > >
> > > > --- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@> wrote:
> > > > >
> > > > > Hi
> > > > >
> > > > > can someone upload to the files area this group all the V1 firmware
> > My cards came with 1.01F I think there is a new version 1.76 or something
> > > > > seems the DVRPTR group have removed all the dvrptr_V1 files which is
> > not at all helpful
> > > >
> > > >
> > > > Okay I found a file called dvrptr_1.165 fw on another group but on
> > downloading it it only contains the dvrptr V110E FW
> > > >
> > > > does any one have the 1.165 version_V1 firmware it was on the DVRPTR
> > site but I looked again but its gone.
> > > >
> > > > also what did the new version fix ?
> > > >
> > > > >
> > > > > Thanks Barry
> > > > >
> > > >
> > >
> >
> >
> >
>
>
>
> --
> I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>

54. Firmware uploaded to group in files section

Yahoo group: DVRPTR_V1
Date: 2012-12-16 14:38:42 UTC
From: skycom291980
Topic: 54 Message: 54

Group,

8 firmware versions I have uploaded to the group for the dvrptr board. I hope you find them useful. If there is anything else you may need just ask. I backup a lot of software and firmware so I can upload as needed.

Dean
KF9L

55. Re: V1_FW 1.165 (1.11E)

Yahoo group: DVRPTR_V1
Date: 2012-12-16 15:00:11 UTC
From: g8sau
Topic: 47 Message: 55

--- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@...> wrote:
>
> Ok I will upload it all to the group within the next 15 minutes. Let me get it together.
>
> Dean
> KF9L
>
>
Thanks I never knew there are so many versions of FW for the dvrptr_v1 card its still have the FW it came with 1.10E

so not wanting to make a brain dead brick what is defiantly safe to re-flash onto the very first hardware that was called dvrptr_v1 I have had this card for over 1 year now.

I only use this on a repeater/gateway and have no ambi or any addons.

Thanks Barry

56. Re: V1_FW 1.165 (1.11E)

Yahoo group: DVRPTR_V1
Date: 2012-12-16 15:34:52 UTC
From: skycom291980
Topic: 47 Message: 56

Barry,

Actually there was a lot more. These were just the one I kept as I found these to work the best for me. There was at lease double this amount of releases but that's about it. Basically I would say find one that works best for you. A lot of users still stay with the 110e but you can try the others and see how they work for you and if they don't work any better you can always go back. No harm done. I cant remember which one exactly was the best but everyone has their mixed results on which one was the best.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@...> wrote:
>
>
>
> --- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@> wrote:
> >
> > Ok I will upload it all to the group within the next 15 minutes. Let me get it together.
> >
> > Dean
> > KF9L
> >
> >
> Thanks I never knew there are so many versions of FW for the dvrptr_v1 card its still have the FW it came with 1.10E
>
> so not wanting to make a brain dead brick what is defiantly safe to re-flash onto the very first hardware that was called dvrptr_v1 I have had this card for over 1 year now.
>
> I only use this on a repeater/gateway and have no ambi or any addons.
>
> Thanks Barry
>

57. RE: [DVRPTR_V1] Re: V1_FW 1.165 (1.11E)

Yahoo group: DVRPTR_V1
Date: 2012-12-16 16:18:17 UTC
From: Fred PA4YBR
Topic: 47 Message: 57

It's fairly impossible to brick a V1.

(and this is about the PCB, not the rocket.. although I agree that
both came from Germany ;-)

--fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
Of g8sau
Sent: Sunday, December 16, 2012 4:00 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: V1_FW 1.165 (1.11E)

--- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com> ,
"skycom291980" <skycom291980@...> wrote:
>
> Ok I will upload it all to the group within the next 15 minutes. Let me
get it together.
>
> Dean
> KF9L
>
>
Thanks I never knew there are so many versions of FW for the dvrptr_v1 card
its still have the FW it came with 1.10E

so not wanting to make a brain dead brick what is defiantly safe to re-flash
onto the very first hardware that was called dvrptr_v1 I have had this card
for over 1 year now.

I only use this on a repeater/gateway and have no ambi or any addons.

Thanks Barry

58. Firmware versions clarifications

Yahoo group: DVRPTR_V1
Date: 2012-12-17 09:33:24 UTC
From: do1fjn
Topic: 47 Message: 58

Hi all,

I understand why there is a bit confusion about different firmwares...
I will try to explain.

There is a branch of my opensource firmware, XDVRPTR files and the main branch I develop.

main branch (V1.10e - V1.69b)
- opensource, hosted on sourceforge.net (available using Subversion)

V1.10e: This is V1.10d in real, but early versions of the ControlCenter software don't show the letter correctly.
This version is needed (minimum) for correct hotspot / repeater operation. There is no AMBE-Addon and EEProm support

V1.62: First beta release for AMBE-Addon support. Contains several bug so I never release this 'official'. It was necessary for the first AMBE-Addon users.

V1.63: Better support of TLV320 NF-Codec (AMBE-Addon; mic filters), spitting up main.c source in functional separated files (preparation for adding more functions like stand-alone repeater). Still buggy.

V1.69b: Last version, Bugs fixed. There is still a need for a work around (TLV320 resets in a few conditions). First version that uses the serial number for USB (need for COM-port association of >1 board).
I've released this as a Beta version, after the chance for find all bugs together with Kurt are over.

Kurt's V1.62 branch (V1.8x numbering)
- source was available as a ZIP file
- contains the same bugs like V1.62
- Roger beep feature added

XDVPTR firmware
- build from scratch
- not opensource (I never have take a look into the source)
- incompatible PC interface (but still uses USB-CDC mechanism)

For Hotspot/Repeater usage V1.10e - V1.69b can be used. All basic functions are identical.

The firmware itself I created as a subset of DV-ATRX / DV-Modem project. Thats the reason the source looks a bit strange on many modules. It contains several 'tricks' to handle RX, TX and AMBE-I/O in hard realtime using interrupt chains. The logic 'application' is processed in the main loop (µC 'old school'; corporative multitasking).

Kind regards,
Jan, DO1FJN

59. RE: [DVRPTR_V1] Firmware versions clarifications

Yahoo group: DVRPTR_V1
Date: 2012-12-17 12:08:20 UTC
From: Fred PA4YBR
Topic: 47 Message: 59

Jan,

> I understand why there is a bit confusion about
> different firmwares...
Well, that is mostly a result from a) many releases and
two "main" branches ("without AMBE" and "with AMBE"),
and no central website where these are explained. I am
sure Bruce will fix this now.

> main branch (V1.10e - V1.69b)
> - opensource, hosted on sourceforge.net (available using Subversion)
You (or Bruce) may want to post snapshot ZIP files of
this, as this makes it easier for developers to help
out. We don't all use Subversion, you know. I use
Vi on WinXP in a full-screen command window, how
oldskool is that :)

> V1.10e: This is V1.10d in real, but early versions of the
> ControlCenter software don't show the letter correctly.
I also have an 1.11a which fixes two issues, I think you sent
me that a long time ago. Both 1.10e and 1.11a are "advised"
for use in hotspots or repeaters.

> The logic 'application' is processed in the main loop
> (µC 'old school'; corporative multitasking).
A better way is to use event flags. This allows cooperative
multitasking without the additional overhead of a scheduler
core.

I think it would be wise if you released a new 2.00 version
of your firmware for all V1 users, so that developers and
users are all back in sync. It's not very inviting to have
several releases floating around..

Fred

60. Re: Firmware versions clarifications

Yahoo group: DVRPTR_V1
Date: 2012-12-17 14:03:07 UTC
From: g8sau
Topic: 47 Message: 60

--- In DVRPTR_V1@yahoogroups.com, "Fred PA4YBR" <fred@...> wrote:
>
> Jan,
>
> > I understand why there is a bit confusion about
> > different firmwares...
> Well, that is mostly a result from a) many releases and
> two "main" branches ("without AMBE" and "with AMBE"),
> and no central website where these are explained. I am
> sure Bruce will fix this now.

Thanks Jan for the info I see some one has uploaded V180k firmware I have now updated my card_v1_no_ambi its just for a repeater no other junk hi hi

and some of the weird problems like noise burst gargle have now gone away as far as I can tell

So Thanks for the upload who ever did that. I was using V1_1.10E

Barry

>
> > main branch (V1.10e - V1.69b)
> > - opensource, hosted on sourceforge.net (available using Subversion)

61. Re: Firmware versions clarifications

Yahoo group: DVRPTR_V1
Date: 2012-12-19 20:26:46 UTC
From: gary2e0ula
Topic: 47 Message: 61

Hi all,

When I flash my V1 board to firmware v1.8, what version of the Control Centre software should I use? And more to the point, can someone please upload it to the files section!

Thanks in anticipation,
Gary

--- In DVRPTR_V1@yahoogroups.com, "g8sau" <bt@...> wrote:
>
>
>
> --- In DVRPTR_V1@yahoogroups.com, "Fred PA4YBR" <fred@> wrote:
> >
> > Jan,
> >
> > > I understand why there is a bit confusion about
> > > different firmwares...
> > Well, that is mostly a result from a) many releases and
> > two "main" branches ("without AMBE" and "with AMBE"),
> > and no central website where these are explained. I am
> > sure Bruce will fix this now.
>
> Thanks Jan for the info I see some one has uploaded V180k firmware I have now updated my card_v1_no_ambi its just for a repeater no other junk hi hi
>
> and some of the weird problems like noise burst gargle have now gone away as far as I can tell
>
> So Thanks for the upload who ever did that. I was using V1_1.10E
>
> Barry
>
>
> >
> > > main branch (V1.10e - V1.69b)
> > > - opensource, hosted on sourceforge.net (available using Subversion)
>

62. RE: [DVRPTR_V1] Re: Firmware versions clarifications

Yahoo group: DVRPTR_V1
Date: 2012-12-19 20:33:03 UTC
From: Fred PA4YBR
Topic: 47 Message: 62

Gary,

I don't think the V1.8x series will be supported. You can run 1.69c though, which works fine.

--fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of gary2e0ula
Sent: Wednesday, December 19, 2012 9:27 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Firmware versions clarifications

Hi all,

When I flash my V1 board to firmware v1.8, what version of the Control Centre software should I use? And more to the point, can someone please upload it to the files section!

Thanks in anticipation,
Gary

--- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com> , "g8sau" <bt@...> wrote:
>
>
>
> --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com> , "Fred PA4YBR" <fred@> wrote:
> >
> > Jan,
> >
> > > I understand why there is a bit confusion about
> > > different firmwares...
> > Well, that is mostly a result from a) many releases and
> > two "main" branches ("without AMBE" and "with AMBE"),
> > and no central website where these are explained. I am
> > sure Bruce will fix this now.
>
> Thanks Jan for the info I see some one has uploaded V180k firmware I have now updated my card_v1_no_ambi its just for a repeater no other junk hi hi
>
> and some of the weird problems like noise burst gargle have now gone away as far as I can tell
>

> So Thanks for the upload who ever did that. I was using V1_1.10E
>
> Barry
>
>
> >
> > > main branch (V1.10e - V1.69b)
> > > - opensource, hosted on sourceforge.net (available using Subversion)
>

63. Re: Firmware versions clarifications

Yahoo group: DVRPTR_V1
Date: 2012-12-20 11:19:36 UTC
From: do1fjn
Topic: 47 Message: 63

Hi,

--- In DVRPTR_V1@yahoogroups.com, "gary2e0ula" <gary2e0ula@...> wrote:
>When I flash my V1 board to firmware v1.8, what version of the Control Centre software should I use? And more to the point, can someone please upload it to the files section!

For tests I use the Control Center Version 2.0.4604. Newer Control Center (V3.x?) break up V1.xx firmware compatibility (XDVRPTR firmware only).

73,
Jan

64. RE: [DVRPTR_V1] Re: Firmware versions clarifications

Yahoo group: DVRPTR_V1
Date: 2012-12-20 11:32:32 UTC
From: Fred PA4YBR
Topic: 47 Message: 64

Why use ControlCenter ?

It's just as easy to use the original program to update the
firmware - open a command prompt, and type

dfu-util -D firmwarefilename.fw

and all is well.

--fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
Of do1fjn
Sent: Thursday, December 20, 2012 12:20 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Firmware versions clarifications

Hi,

--- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com> ,
"gary2e0ula" <gary2e0ula@...> wrote:
>When I flash my V1 board to firmware v1.8, what version of the Control
Centre software should I use? And more to the point, can someone please
upload it to the files section!

For tests I use the Control Center Version 2.0.4604. Newer Control Center
(V3.x?) break up V1.xx firmware compatibility (XDVRPTR firmware only).

73,
Jan

65. Re: Firmware versions clarifications

Yahoo group: DVRPTR_V1
Date: 2012-12-20 12:16:05 UTC
From: gary2e0ula
Topic: 47 Message: 65

Thanks for the responses guys, but I've done my usual of confusing everyone! Fred,I use the DFU Loader to carry out flashing, but what I meant was afterwards, which version of the software/Control Centre would I need to use to run my DV Node. The reason I ask is I seem to remember a posting or two in the other group "must use CC ver ?.?? with firmware ?.??" etc.

Thanks again and sorry for misleading you all,
Gary

--- In DVRPTR_V1@yahoogroups.com, "Fred PA4YBR" <fred@...> wrote:
>
> Why use ControlCenter ?
>
> It's just as easy to use the original program to update the
> firmware - open a command prompt, and type
>
> dfu-util -D firmwarefilename.fw
>
> and all is well.
>
> --fred
>
> _____
>
> From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
> Of do1fjn
> Sent: Thursday, December 20, 2012 12:20 PM
> To: DVRPTR_V1@yahoogroups.com
> Subject: [DVRPTR_V1] Re: Firmware versions clarifications
>
>
>
>
> Hi,
>
> --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com> ,
> "gary2e0ula" <gary2e0ula@> wrote:
> >When I flash my V1 board to firmware v1.8, what version of the Control
> Centre software should I use? And more to the point, can someone please
> upload it to the files section!
>
> For tests I use the Control Center Version 2.0.4604. Newer Control Center
> (V3.x?) break up V1.xx firmware compatibility (XDVRPTR firmware only).
>
> 73,

> Jan
>

66. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2012-12-20 14:43:25 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 66

```
Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Firmware Update Tools/dvrptr.exe
Uploaded by : g8sau <bt@...>
Description : control center software (1.8x.fw)

You can access this file at the URL:
http://groups.yahoo.com/group/DVRPTR_V1/files/Firmware%20Update%20Tools/dvrptr.exe

To learn more about file sharing for your group, please visit:
http://help.yahoo.com/l/us/yahoo/groups/original/members/web/index.html
Regards,

g8sau <bt@...>
```

67. RE: [DVRPTR_V1] Re: Firmware versions clarifications

Yahoo group: DVRPTR_V1
Date: 2012-12-20 16:49:06 UTC
From: Fred PA4YBR
Topic: 47 Message: 67

Ah. OK, yeah, that's confusing :P

I don't use CC at all, people can also use Jonathan's package or
my own WinDV, these work fine with both series of firmware.

--fred

_____

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
Of gary2e0ula
Sent: Thursday, December 20, 2012 1:16 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Firmware versions clarifications

Thanks for the responses guys, but I've done my usual of confusing everyone!
Fred,I use the DFU Loader to carry out flashing, but what I meant was
afterwards, which version of the software/Control Centre would I need to use
to run my DV Node. The reason I ask is I seem to remember a posting or two
in the other group "must use CC ver ?.?? with firmware ?.??" etc.

Thanks again and sorry for misleading you all,
Gary

--- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com> ,
"Fred PA4YBR" <fred@...> wrote:
>
> Why use ControlCenter ?
>
> It's just as easy to use the original program to update the
> firmware - open a command prompt, and type
>
> dfu-util -D firmwarefilename.fw
>
> and all is well.
>
> --fred
>
> _____
>
> From: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>
[mailto:DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>] On
Behalf
> Of do1fjn
> Sent: Thursday, December 20, 2012 12:20 PM
> To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>
> Subject: [DVRPTR_V1] Re: Firmware versions clarifications

>
>
>
>
> Hi,
>
> --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>
<mailto:DVRPTR_V1%40yahoogroups.com> ,
> "gary2e0ula" <gary2e0ula@> wrote:
> >When I flash my V1 board to firmware v1.8, what version of the Control
> Centre software should I use? And more to the point, can someone please
> upload it to the files section!
>
> For tests I use the Control Center Version 2.0.4604. Newer Control Center
> (V3.x?) break up V1.xx firmware compatibility (XDVRPTR firmware only).
>
> 73,
> Jan
>

68. First Update

Yahoo group: DVRPTR_V1
Date: 2012-12-20 17:44:58 UTC
From: bruce.given
Topic: 68 Message: 68

Hello,

Firstly I wanted to say thanks for the great support and the community
spirit that has been going on here
Thank you to all involved especially to the guys that have uploaded
files and documentation.

As we promised to keep every body abreast of whats going on
Here is the first of the updates !!.

Pricing
1. Bare Board assembled and tested $90.00 USD (Approx 68 Euros)
2. Board assembled and tested with the original case $105 USD (Approx 80 Euros)
(based on feedback we will not be supplying USB or Mini Din Cables
but we can look into this if people are interested)

Shipping will be additional but we will be using air mail to help keep
shipping costs low
(we will be charging actual shipping costs only !)
there will be various options that we can discuss on a individual
basis to help with different destination countries
and their customs procedures.

Payment will be with Paypal , We will NOT be taking payments till the
boards are ready to ship to the individual users

Initial boards are still on track for February 2013

thanks again and I look forward to any feedback

regards
Bruce Given
VE2GZI

69. Re: [DVRPTR_V1] First Update

Yahoo group: DVRPTR_V1
Date: 2012-12-20 17:52:33 UTC
From: F4AVI Fabrice
Topic: 68 Message: 69

Le 20/12/2012 18:44, bruce.given a ?crit :
>
> Hello,
>
> Firstly I wanted to say thanks for the great support and the community
> spirit that has been going on here
> Thank you to all involved especially to the guys that have uploaded
> files and documentation.
>
> As we promised to keep every body abreast of whats going on
> Here is the first of the updates !!.
>
> Pricing
> 1. Bare Board assembled and tested $90.00 USD (Approx 68 Euros)
> 2. Board assembled and tested with the original case $105 USD (Approx
> 80 Euros)
> (based on feedback we will not be supplying USB or Mini Din Cables
> but we can look into this if people are interested)
>
> Shipping will be additional but we will be using air mail to help keep
> shipping costs low
> (we will be charging actual shipping costs only !)
> there will be various options that we can discuss on a individual
> basis to help with different destination countries
> and their customs procedures.
>
> Payment will be with Paypal , We will NOT be taking payments till the
> boards are ready to ship to the individual users
>
> Initial boards are still on track for February 2013
>
> thanks again and I look forward to any feedback
>
> regards
> Bruce Given
> VE2GZI
>
>

Congratulations and thank you again for your action !

Everybody is waiting !!!!

I hope , there will be an AMBE addon too ...

--
73's de F4AVI Fabrice
fabrice@...

70. RE: [DVRPTR_V1] First Update

Yahoo group: DVRPTR_V1
Date: 2012-12-20 17:55:10 UTC
From: Fred PA4YBR
Topic: 68 Message: 70

Bruce, is that including or excluding sales tax? From where will
they be shipped?

--fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
Of bruce.given
Sent: Thursday, December 20, 2012 6:45 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] First Update

Hello,

Firstly I wanted to say thanks for the great support and the community
spirit that has been going on here
Thank you to all involved especially to the guys that have uploaded
files and documentation.

As we promised to keep every body abreast of whats going on
Here is the first of the updates !!.

Pricing
1. Bare Board assembled and tested $90.00 USD (Approx 68 Euros)
2. Board assembled and tested with the original case $105 USD (Approx 80
Euros)
(based on feedback we will not be supplying USB or Mini Din Cables
but we can look into this if people are interested)

Shipping will be additional but we will be using air mail to help keep
shipping costs low
(we will be charging actual shipping costs only !)
there will be various options that we can discuss on a individual
basis to help with different destination countries
and their customs procedures.

Payment will be with Paypal , We will NOT be taking payments till the
boards are ready to ship to the individual users

Initial boards are still on track for February 2013

thanks again and I look forward to any feedback

regards
Bruce Given
VE2GZI

71. RE: [DVRPTR_V1] First Update

Yahoo group: DVRPTR_V1
Date: 2012-12-20 18:48:30 UTC
From: Bruce Given
Topic: 68 Message: 71

Fred
These will be shipped from Canada there is no tax on exported items
Regards
Bruce Given
VE2GZI

Sent from my BlackBerry® PlayBook™
www.blackberry.com

From: "Fred PA4YBR" <fred@dutch-star.eu>
To: "DVRPTR_V1@yahoogroups.com" <DVRPTR_V1@yahoogroups.com>
Sent: December 20, 2012 12:55 PM
Subject: RE: [DVRPTR_V1] First Update

Bruce, is that including or excluding sales tax? From where will
they be shipped?

--fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] *On
Behalf Of *bruce.given
Sent: Thursday, December 20, 2012 6:45 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] First Update

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Shipping will be additional but we will be using air mail to help keep
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boards are ready to ship to the individual users

Initial boards are still on track for February 2013

thanks again and I look forward to any feedback

regards
Bruce Given
VE2GZI

72. Re: [DVRPTR_V1] First Update

Yahoo group: DVRPTR_V1
Date: 2012-12-20 19:39:20 UTC
From: Fran Miele
Topic: 68 Message: 72

Having the cables come with the unit was a plus when I bought my 1st board.
I think you should make them available. If not the USB at least the 6 pin
DIN

--Fran, W1FJM

<http://www.ccdl.us/>
<http://www.miele-family.com/weather>

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this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Thu, Dec 20, 2012 at 12:44 PM, bruce.given <bruce.given@...> wrote:

> **
>
>
> Hello,
>
> Firstly I wanted to say thanks for the great support and the community
> spirit that has been going on here
> Thank you to all involved especially to the guys that have uploaded
> files and documentation.
>
> As we promised to keep every body abreast of whats going on
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> Initial boards are still on track for February 2013
>
> thanks again and I look forward to any feedback
>
> regards
> Bruce Given
> VE2GZI
>
>
>

73. Re: First Update

Yahoo group: DVRPTR_V1
Date: 2012-12-20 21:51:33 UTC
From: vk7yxx
Topic: 68 Message: 73

Excellent news Bruce, well done.

That pricing is pretty close to the original pricing, before pipeMSG got involved. I expect the freight to be a bit more than the simple postage used originally, but I can live with that.

Personally, I'm not concerned about the cables, but maybe they can be offered as an option if people really want them?

Roll on February ...

--- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@...> wrote:
>
> Hello,
>
> Firstly I wanted to say thanks for the great support and the community
> spirit that has been going on here
> Thank you to all involved especially to the guys that have uploaded
> files and documentation.
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> Shipping will be additional but we will be using air mail to help keep
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> Payment will be with Paypal , We will NOT be taking payments till the
> boards are ready to ship to the individual users
>
> Initial boards are still on track for February 2013
>
>
> thanks again and I look forward to any feedback
>
> regards
> Bruce Given

> VE2GZI
>

74. Re: [DVRPTR_V1] First Update

Yahoo group: DVRPTR_V1
Date: 2012-12-20 22:20:06 UTC
From: petem001@gmail.com
Topic: 68 Message: 74

Hey! good news! Will there be ways to pick up locally?

Pierre

VE2PF

From: Fred PA4YBR
Sent: Thursday, December 20, 2012 12:55 PM
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] First Update

Bruce, is that including or excluding sales tax? From where will
they be shipped?

--fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of
bruce.given
Sent: Thursday, December 20, 2012 6:45 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] First Update

Hello,

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Payment will be with Paypal , We will NOT be taking payments till the
boards are ready to ship to the individual users

Initial boards are still on track for February 2013

thanks again and I look forward to any feedback

regards
Bruce Given
VE2GZI

75. Re: First Update

Yahoo group: DVRPTR_V1
Date: 2012-12-20 23:51:07 UTC
From: bruce.given
Topic: 68 Message: 75

Hi Pierre
I am sure we can work something out :-)
regards
Bruce G

--- In DVRPTR_V1@yahoogroups.com, <petem001@...> wrote:
>
> Hey! good news! Will there be ways to pick up locally?
>
> Pierre
>
> VE2PF
>
> From: Fred PA4YBR
> Sent: Thursday, December 20, 2012 12:55 PM
> To: DVRPTR_V1@yahoogroups.com
> Subject: RE: [DVRPTR_V1] First Update
>
>
>
> Bruce, is that including or excluding sales tax? From where will
> they be shipped?
>
> --fred
>
>
> ---
> From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of
bruce.given
> Sent: Thursday, December 20, 2012 6:45 PM
> To: DVRPTR_V1@yahoogroups.com
> Subject: [DVRPTR_V1] First Update
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>
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> thanks again and I look forward to any feedback
>
> regards
> Bruce Given
> VE2GZI
>

76. Re: First Update

Yahoo group: DVRPTR_V1
Date: 2012-12-21 00:01:08 UTC
From: bruce.given
Topic: 68 Message: 76

Hi Fran
noted , I have located a source of 6 pin mini din male to male cables
they are 1.5 meters (5 foot) will add maybe $2.00 to the cost

I will go ahead and get them ordered
regards
Bruce G

--- In DVRPTR_V1@yahoogroups.com, Fran Miele <fran@...> wrote:
>
> Having the cables come with the unit was a plus when I bought my 1st board.
> I think you should make them available. If not the USB at least the 6 pin
> DIN
>
> --Fran, W1FJM
>
>
>
> <http://www.ccdl.us/>
> <http://www.miele-family.com/weather>
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>
>
> On Thu, Dec 20, 2012 at 12:44 PM, bruce.given <bruce.given@...> wrote:
>
> > **
> >
> >
> > Hello,
> >
> > Firstly I wanted to say thanks for the great support and the community
> > spirit that has been going on here
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> > regards
> > Bruce Given
> > VE2GZI
> >
> >
> >
>

77. Re: [DVRPTR_V1] Re: First Update

Yahoo group: DVRPTR_V1
Date: 2012-12-21 00:04:54 UTC
From: Fran Miele
Topic: 68 Message: 77

Great! I think that will help a lot of people.

--Fran

<http://www.ccdl.us/>
<http://www.miele-family.com/weather>

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On Thu, Dec 20, 2012 at 7:01 PM, bruce.given <bruce.given@...> wrote:

> **
>
>
> Hi Fran
> noted , I have located a source of 6 pin mini din male to male cables
> they are 1.5 meters (5 foot) will add maybe $2.00 to the cost
>
> I will go ahead and get them ordered
> regards
> Bruce G
>
> --- In DVRPTR_V1@yahoogroups.com, Fran Miele <fran@...> wrote:
> >
> > Having the cables come with the unit was a plus when I bought my 1st
> board.
> > I think you should make them available. If not the USB at least the 6 pin
> > DIN
> >
> > --Fran, W1FJM
> >
> >
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> > On Thu, Dec 20, 2012 at 12:44 PM, bruce.given <bruce.given@...> wrote:
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> > > **
> > >
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> > > regards
> > > Bruce Given
> > > VE2GZI
> > >
> > >
> > >
> >
>
>
>

78. Re: [DVRPTR_V1] First Update

Yahoo group: DVRPTR_V1
Date: 2012-12-21 00:28:48 UTC
From: Will
Topic: 68 Message: 78

Hello to the group,

The 6 pin mini din cable can be had from any ham radio store. It's a Yeasu cable CT39A with a open wire end so you can put what ever connector you would like to have to match your radio. 73

Will / W4WWM

On 12/20/2012 1:39 PM, Fran Miele wrote:
>
>
> Having the cables come with the unit was a plus when I bought my 1st
> board. I think you should make them available. If not the USB at least
> the 6 pin DIN
>
> --Fran, W1FJM
>
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> Bruce Given
> VE2GZI
>
>
>
>
>
>

79. Re: Firmware versions clarifications

Yahoo group: DVRPTR_V1
Date: 2012-12-24 09:32:29 UTC
From: gary2e0ula
Topic: 47 Message: 79

Fred,
I have used G4KLX's (Jonathan's) software on my other board previously, which I found very good once I got it working and I also used your WinDV. I still use your software with my DVAP as I find it to be bomb proof and extremely good - thank you! I have yet to try it with the DVRPTR board, but I might give it a go over the holiday period.....

--- In DVRPTR_V1@yahoogroups.com, "Fred PA4YBR" <fred@...> wrote:
>
> Ah. OK, yeah, that's confusing :P
>
> I don't use CC at all, people can also use Jonathan's package or
> my own WinDV, these work fine with both series of firmware.
>
> --fred
>
> _____
>
> From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
> Of gary2e0ula
> Sent: Thursday, December 20, 2012 1:16 PM
> To: DVRPTR_V1@yahoogroups.com
> Subject: [DVRPTR_V1] Re: Firmware versions clarifications
>
>
>
>
> Thanks for the responses guys, but I've done my usual of confusing everyone!
> Fred,I use the DFU Loader to carry out flashing, but what I meant was
> afterwards, which version of the software/Control Centre would I need to use
> to run my DV Node. The reason I ask is I seem to remember a posting or two
> in the other group "must use CC ver ?.?? with firmware ?.??" etc.
>
> Thanks again and sorry for misleading you all,
> Gary
>
> --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com> ,
> "Fred PA4YBR" <fred@> wrote:
> >
> > Why use ControlCenter ?
> >
> > It's just as easy to use the original program to update the
> > firmware - open a command prompt, and type
> >
> > dfu-util -D firmwarefilename.fw
> >

> > and all is well.
> >
> > --fred
> >
> > _____
> >
> > From: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>
> [mailto:DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>] On
> Behalf
> > Of do1fjn
> > Sent: Thursday, December 20, 2012 12:20 PM
> > To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>
> > Subject: [DVRPTR_V1] Re: Firmware versions clarifications
> >
> >
> >
> >
> > Hi,
> >
> > --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>
> <mailto:DVRPTR_V1%40yahoogroups.com> ,
> > "gary2e0ula" <gary2e0ula@> wrote:
> > >When I flash my V1 board to firmware v1.8, what version of the Control
> > Centre software should I use? And more to the point, can someone please
> > upload it to the files section!
> >
> > For tests I use the Control Center Version 2.0.4604. Newer Control Center
> > (V3.x?) break up V1.xx firmware compatibility (XDVRPTR firmware only).
> >
> > 73,
> > Jan
> >
>

80. Re: Firmware versions clarifications

Yahoo group: DVRPTR_V1
Date: 2012-12-24 11:13:47 UTC
From: g8sau
Topic: 47 Message: 80

--- In DVRPTR_V1@yahoogroups.com, "gary2e0ula" <gary2e0ula@...> wrote:
>
> Fred,
> I have used G4KLX's (Jonathan's) software on my other board >previously, which I found very good once I got it working and I also >used your WinDV. I still use your software with my DVAP as I find it >to be bomb proof and extremely good - thank you! I have yet to try it >with the DVRPTR board, but I might give it a go over the holiday >period.....

Well I have used the 1.37 FW on the REV-B dutch-star card
on G4KLX + KI4LKF and others

problem is the GPS data is not passed or the header is currupted when the software is in DUPLEX=Y mode eg running as a repeater

Simplex GW no problems. Be nice is that was fixed.

As for any versions of the DVRPTR_V1 neven had a fault or problem ever in any mode simplex GW or repeater mode.

Barry

>
> --- In DVRPTR_V1@yahoogroups.com, "Fred PA4YBR" <fred@> wrote:
> >
> > Ah. OK, yeah, that's confusing :P
> >
> > I don't use CC at all, people can also use Jonathan's package or
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> > --fred
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> >
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> > to run my DV Node. The reason I ask is I seem to remember a posting or two

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> > Thanks again and sorry for misleading you all,
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> > --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com> ,
> > "Fred PA4YBR" <fred@> wrote:
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> > > It's just as easy to use the original program to update the
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> > > and all is well.
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> > > --fred
> > >
> > > _____
> > >
> > > From: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>
> > [mailto:DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>] On
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> > > Of do1fjn
> > > Sent: Thursday, December 20, 2012 12:20 PM
> > > To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>
> > > Subject: [DVRPTR_V1] Re: Firmware versions clarifications
> > >
> > >
> > >
> > >
> > > Hi,
> > >
> > > --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>
> > <mailto:DVRPTR_V1%40yahoogroups.com> ,
> > > "gary2e0ula" <gary2e0ula@> wrote:
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> > > For tests I use the Control Center Version 2.0.4604. Newer Control Center
> > > (V3.x?) break up V1.xx firmware compatibility (XDVRPTR firmware only).
> > >
> > > 73,
> > > Jan
> > >
> >
>

81. Question about AMBE Board v2.2

Yahoo group: DVRPTR_V1
Date: 2012-12-27 09:51:57 UTC
From: f4avi
Topic: 81 Message: 81

Hi,
I plan to put my DVRPTR V1 + AMBE v2.2 with a T7F transmitter in one box.
I wanted to add an external LF power amplifier (lm386 or so) with an external Loudspeaker.
Can I connect the output of the AMBE board to the input of the amplifier ?
Does someone have the diagram of this board ?
I'm looking for the pinout of the 5 pin connector near to the 2.5" Jack plug.

Thanks for answers

F4AVI Fabrice

82. Re: Question about AMBE Board v2.2

Yahoo group: DVRPTR_V1
Date: 2012-12-27 10:54:43 UTC
From: do1fjn
Topic: 81 Message: 82

Hi Fabrice,

--- In DVRPTR_V1@yahoogroups.com, "f4avi" <fabrice@...> wrote:
> I plan to put my DVRPTR V1 + AMBE v2.2 with a T7F transmitter in one box.
> I wanted to add an external LF power amplifier (lm386 or so) with an external Loudspeaker.
> Can I connect the output of the AMBE board to the input of the amplifier ?
> Does someone have the diagram of this board ?
> I'm looking for the pinout of the 5 pin connector near to the 2.5" Jack plug.

There is no need for a third NF-PA. The NF-Codec TLV320 contains a ClassD speaker driver (differential output) wired to the 2.54mm pin connector.
A 2nd NF-PA is equipped for the microphone-speaker. You will find a user manual in the files section of DVRPTR group.

I have no access to it (my membership was ended) so it will be nice, if someone put it into this group.

Kind regards,
Jan

83. Correct CC version for 110e?

Yahoo group: DVRPTR_V1
Date: 2012-12-29 16:01:54 UTC
From: robert_yablans
Topic: 83 Message: 83

Hi-
What is the correct Control Center version for FW 110e?
Could someone please upload it.

Thanks in advance.

84. Re: Correct CC version for 110e?

Yahoo group: DVRPTR_V1
Date: 2012-12-30 18:23:22 UTC
From: skycom291980
Topic: 83 Message: 84

Well there are actually a lot that you could use it with but it is mostly with all of the earlier versions of control center software. I don't have the earliest versions on hand or I would upload them. Maybe someone else may be able to upload that in the files section/software folder.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "robert_yablans" <robert_yablans@...> wrote:
>
> Hi-
> What is the correct Control Center version for FW 110e?
> Could someone please upload it.
>
> Thanks in advance.
>

86. Potential new user

Yahoo group: DVRPTR_V1
Date: 2012-12-30 21:25:44 UTC
From: va2ir@securenet.net
Topic: 86 Message: 86

Good day. I'm a potential new user of Bruce's board, VE2GZI.

Reading thru the hardware install sheet, it calls for a radio using a 9600 baud port. Our plan is to interface to our Hamtronics REP-200 repeater.

Its a very basic machine with RX audio out, TX audio in and COR all based right now on a simple controller.

Our goal is to make a Freestar machine as the fellows did on VA2RMP.

Any help is appreciated.

Ian

VA2IR
Sent on the TELUS Mobility network with BlackBerry

87. Re: Potential new user

Yahoo group: DVRPTR_V1
Date: 2012-12-31 03:38:03 UTC
From: Bruce Given
Topic: 86 Message: 87

Hi Ian
Welcome to the group
It's not my board its Jan's I am just helping it make a come back

I am not familiar with the hardware you mentioned but I am sure that with the guys on the
Group we will be able to get you up on the air with the board and your choice of software
Talk soon
Regards
Bruce
VE2GZI
Sent from my BlackBerry® PlayBook™
www.blackberry.com

88. DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2012-12-31 12:32:28 UTC
From: Paul Phillips
Topic: 88 Message: 88

Hi All

I see http://shop.dvrptr.de/product_info.php?products_id=6 have the version 1 board in stock, also the Ambe board, but no cases.

Regards

Paul

G7KBR sysop of MB6EG

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.2805 / Virus Database: 2637/5998 - Release Date: 12/30/12

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.2805 / Virus Database: 2637/5998 - Release Date: 12/30/12

89. Re: DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2012-12-31 12:39:35 UTC
From: Bruce Given
Topic: 88 Message: 89

Hi Paul
thanks, Looks like they have a few left...and as you said no cases
I am working with Jan and hope to be able to offer some cases to those
that need them.

Should have some Idea of prices on separate cases and shipping in the
next couple of days.

If those that need just cases can email me off list at
bruce.given@... it will give me a idea on how many cases
are wanted.

thanks
regards
Bruce Given
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

90. RE: [DVRPTR_V1] Re: DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2012-12-31 13:16:02 UTC
From: Fred PA4YBR
Topic: 88 Message: 90

Jan has many, many cases (enclosures) available
so people who need one (or more..) can contact
him direct..

--fred

-----Original Message-----
From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
Of Bruce Given
Sent: Monday, December 31, 2012 1:40 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: DVRPTR_V1

Hi Paul
thanks, Looks like they have a few left...and as you said no cases I am
working with Jan and hope to be able to offer some cases to those that need
them.

Should have some Idea of prices on separate cases and shipping in the next
couple of days.

If those that need just cases can email me off list at bruce.given@...
it will give me a idea on how many cases are wanted.

thanks
regards
Bruce Given
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

Yahoo! Groups Links

91. Re: [DVRPTR_V1] Re: DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2012-12-31 14:18:28 UTC
From: va2ir@securenet.net
Topic: 88 Message: 91

Thanks for the info Bruce and clearing up the confusion.

I will go to the sales site to see what's what.

I will assume that modern FM rigs that have the 9600 baud connector were intended for packet use, and that connector is for audio in/out, ptt, COS etc which should be no problem to interface to our machine. Its really quite basic.

73

Ian

VA2IR
Sent on the TELUS Mobility network with BlackBerry

-----Original Message-----
From: Bruce Given <bruce.given@gmail.com>
Sender: DVRPTR_V1@yahoogroups.com
Date: Mon, 31 Dec 2012 07:39:35
To: <DVRPTR_V1@yahoogroups.com>
Reply-To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: DVRPTR_V1

Hi Paul
thanks, Looks like they have a few left...and as you said no cases
I am working with Jan and hope to be able to offer some cases to those
that need them.

Should have some Idea of prices on separate cases and shipping in the
next couple of days.

If those that need just cases can email me off list at
bruce.given@gmail.com it will give me a idea on how many cases
are wanted.

thanks
regards
Bruce Given
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

Yahoo! Groups Links

92. RE: [DVRPTR_V1] Re: DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2012-12-31 14:21:18 UTC
From: Paul Phillips
Topic: 88 Message: 92

Hi Bruce

I am in two minds whether to wait until you start the product of the V1 board and get the case at the same time. Have you any updates on production and cost?

Regards

Paul

-----Original Message-----
From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Bruce Given
Sent: 31 December 2012 12:40
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: DVRPTR_V1

Hi Paul
thanks, Looks like they have a few left...and as you said no cases I am working with Jan and hope to be able to offer some cases to those that need them.

Should have some Idea of prices on separate cases and shipping in the next couple of days.

If those that need just cases can email me off list at bruce.given@...
it will give me a idea on how many cases are wanted.

thanks
regards
Bruce Given
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

Yahoo! Groups Links

No virus found in this message.
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Version: 2013.0.2805 / Virus Database: 2637/5998 - Release Date: 12/30/12

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.2805 / Virus Database: 2637/5998 - Release Date: 12/30/12

93. Re: [DVRPTR_V1] Re: DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2012-12-31 15:24:58 UTC
From: Will
Topic: 88 Message: 93

Hello Bruce,

Put me on the list for 2 V1 cases would love to have them.

Will

On 12/31/2012 6:39 AM, Bruce Given wrote:
> Hi Paul
> thanks, Looks like they have a few left...and as you said no cases
> I am working with Jan and hope to be able to offer some cases to those
> that need them.
>
> Should have some Idea of prices on separate cases and shipping in the
> next couple of days.
>
> If those that need just cases can email me off list at
> bruce.given@... it will give me a idea on how many cases
> are wanted.
>
>
> thanks
> regards
> Bruce Given
> VE2GZI
>

94. Re: [DVRPTR_V1] DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2012-12-31 15:56:50 UTC
From: Bruce Given
Topic: 88 Message: 94

Gentlemen,
Just to clear things up...
Paul is correct that pipemsg has a very small amount of some boards left
over that they are getting rid of
he is also correct that they don't have any cases.

Just a reminder that we will be in production on the DVRPTR_V1 in Feb 2013
if you need a board
between now and Feb I would suggest that you grab what Pipemsg have
available

If you are in Europe, Jan can help you with a case , If you are in the
Americas or the rest of the World
then I can help you with a case just email me of list at
bruce.given@...

May I wish you all a healthy and Happy New Year

kindest regards
Bruce Given
VE2GZI

On Mon, Dec 31, 2012 at 7:32 AM, Paul Phillips <PAUL.SIMON@...>wrote:

> **
>
>
> Hi All****
>
> I see http://shop.dvrptr.de/product_info.php?products_id=6 have the
> version 1 board in stock, also the Ambe board, but no cases.****
>
> Regards****
>
> Paul****
>
> G7KBR sysop of MB6EG****
> ---
>
> No virus found in this message.
> Checked by AVG - www.avg.com
> Version: 2013.0.2805 / Virus Database: 2637/5998 - Release Date: 12/30/12
>
> No virus found in this message.
> Checked by AVG - www.avg.com
> Version: 2013.0.2805 / Virus Database: 2637/5998 - Release Date: 12/30/12

>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

95. Happy New Year

Yahoo group: DVRPTR_V1
Date: 2013-01-01 01:12:56 UTC
From: skycom291980
Topic: 95 Message: 95

Group,

Happy new year to all that it has already come too and too all its about to soon happen.

Dean
KF9L

96. Error with DVRPTR Repeater

Yahoo group: DVRPTR_V1
Date: 2013-01-01 15:48:08 UTC
From: repeater.group
Topic: 96 Message: 96

Hi Group.. HNY 2013.

I've got a newer type 1 X-dvrptr board and im trying to run it with
Jonathans DVRPTRRepeater, and im seeing this error in the log.

E: 2012-12-31 18:03:00: The DV-RPTR modem is not responding to the version command
E: 2012-12-31 18:03:00: Cannot open the DV-RPTR modem

My older DVRPTR board works ok, also both boards work ok with the German control centre program.

The older board being a DVRPTR board and the newer one a XDVRPTR board, have the german team changed something other than firmware ? (i have tried several firmware types in the newer board, including the same as in the older board) but still see the same error.

I know the X-DVRPTR card is on comm 11 but im not to sure what the error message above means.. Any help ? would be appreciated.

Andrew M1DNS.

97. Re: Error with DVRPTR Repeater

Yahoo group: DVRPTR_V1
Date: 2013-01-01 19:32:23 UTC
From: Adam
Topic: 96 Message: 97

Hi group HNY 2013 too.
Andrew,
1. did you reset modem, do restart computer among your tests?

I saw strange behaviour when I initalized V1 (old) by CC that not recognize V1 and then initialized the same modem with CC which modem recognized correctly.

2. Jonathan said, that he must change his code to get working V2.
If so, maybe you use too old version.
73
Adam

--- In DVRPTR_V1@yahoogroups.com, "repeater.group" <m1dns.gb3hb@...> wrote:
>
> Hi Group.. HNY 2013.
>
> I've got a newer type 1 X-dvrptr board and im trying to run it with
> Jonathans DVRPTRRepeater, and im seeing this error in the log.
>
> E: 2012-12-31 18:03:00: The DV-RPTR modem is not responding to the version command
> E: 2012-12-31 18:03:00: Cannot open the DV-RPTR modem
>
> My older DVRPTR board works ok, also both boards work ok with the German control centre program.
>
> The older board being a DVRPTR board and the newer one a XDVRPTR board, have the german team changed something other than firmware ? (i have tried several firmware types in the newer board, including the same as in the older board) but still see the same error.
>
> I know the X-DVRPTR card is on comm 11 but im not to sure what the error message above means.. Any help ? would be appreciated.
>
> Andrew M1DNS.
>

98. Re: Error with DVRPTR Repeater

Yahoo group: DVRPTR_V1
Date: 2013-01-02 10:28:23 UTC
From: do1fjn
Topic: 96 Message: 98

Hi Andrew,

--- In DVRPTR_V1@yahoogroups.com, "repeater.group" <m1dns.gb3hb@...> wrote:
> I've got a newer type 1 X-dvrptr board and im trying to run it with
> Jonathans DVRPTRRepeater, and im seeing this error in the log.
> My older DVRPTR board works ok, also both boards work ok with the German control centre program.

There is only a firmware difference between your two boards. The DV-RPTR hardware is still the same.

> The older board being a DVRPTR board and the newer one a XDVRPTR board, have the german team changed something other than firmware ?
(i have tried several firmware types in the newer board, including the same as in the older board) but still see the same error.

If you flash the openSource firmware (1.10e - 1.69b) the board should be behave like the other one. Changing the FW results in a new driver install procedure (Windows) and a new COM port will appear.

> I know the X-DVRPTR card is on comm 11 but im not to sure what the error message above means.. Any help ? would be appreciated.

Maybe a wrong COM port was opened. The error massage means, that your modem isn't responding.

73 de
Jan, DO1FJN

99. Re: Error with DVRPTR Repeater

Yahoo group: DVRPTR_V1
Date: 2013-01-02 10:48:05 UTC
From: repeater.group
Topic: 96 Message: 99

--- In DVRPTR_V1@yahoogroups.com, "Adam" <acq_2009@...> wrote:
>
> Hi group HNY 2013 too.
> Andrew,
> 1. did you reset modem, do restart computer among your tests?
>
> I saw strange behaviour when I initalized V1 (old) by CC that not recognize V1 and then initialized the same modem with CC which modem recognized correctly.
>
> 2. Jonathan said, that he must change his code to get working V2.
> If so, maybe you use too old version.
> 73
> Adam
>
> --- In DVRPTR_V1@yahoogroups.com, "repeater.group" <m1dns.gb3hb@> wrote:
> >
> > Hi Group.. HNY 2013.
> >
> > I've got a newer type 1 X-dvrptr board and im trying to run it with
> > Jonathans DVRPTRRepeater, and im seeing this error in the log.
> >
> > E: 2012-12-31 18:03:00: The DV-RPTR modem is not responding to the version command
> > E: 2012-12-31 18:03:00: Cannot open the DV-RPTR modem
> >
> > My older DVRPTR board works ok, also both boards work ok with the German control centre program.
> >
> > The older board being a DVRPTR board and the newer one a XDVRPTR board, have the german team changed something other than firmware ? (i have tried several firmware types in the newer board, including the same as in the older board) but still see the same error.
> >
> > I know the X-DVRPTR card is on comm 11 but im not to sure what the error message above means.. Any help ? would be appreciated.
> >
> > Andrew M1DNS.
> >
>
Adam as the post says it works fine in CC. And as i have been toying with this over the last few days, yes i have restarted the PC .its DVRptr that see the problem. i just saw another post on the pcrepeater group, with the same issue... so looks like we might need an update... Andrew

100. Re: Correct CC version for 110e?

Yahoo group: DVRPTR_V1
Date: 2013-01-02 14:57:30 UTC
From: Stefan
Topic: 83 Message: 100

hi all

you will find it in parallel group, Kurt uploads the version himself
http://tech.groups.yahoo.com/group/DVRPTR/files/Control%20Center%2C%20old%20Version/

wish all a happy new year 2013
dk6px at amsat org
Stefan

--- In DVRPTR_V1@yahoogroups.com, "robert_yablans" <robert_yablans@...> wrote:
>
> Hi-
> What is the correct Control Center version for FW 110e?
> Could someone please upload it.
>
> Thanks in advance.
>

101. Re: Correct CC version for 110e?

Yahoo group: DVRPTR_V1
Date: 2013-01-02 15:06:33 UTC
From: robert_yablans
Topic: 83 Message: 101

Thanks very much! Also, is it necessary to load the older windows driver for 110e? I had updated the driver per instructions on the newer FW's.

Cheers

--- In DVRPTR_V1@yahoogroups.com, "Stefan" <dk6px@...> wrote:
>
> hi all
>
> you will find it in parallel group, Kurt uploads the version himself
> http://tech.groups.yahoo.com/group/DVRPTR/files/Control%20Center%2C%20old%20Version/
>
> wish all a happy new year 2013
> dk6px at amsat org
> Stefan
>
> --- In DVRPTR_V1@yahoogroups.com, "robert_yablans" <robert_yablans@> wrote:
> >
> > Hi-
> > What is the correct Control Center version for FW 110e?
> > Could someone please upload it.
> >
> > Thanks in advance.
> >
>

102. Re: Correct CC version for 110e?

Yahoo group: DVRPTR_V1
Date: 2013-01-02 17:52:48 UTC
From: Stefan
Topic: 83 Message: 102

No you dont have to

--- In DVRPTR_V1@yahoogroups.com, "robert_yablans" <robert_yablans@...> wrote:
>
> Thanks very much! Also, is it necessary to load the older windows driver for 110e? I had updated the driver per instructions on the newer FW's.
>
> Cheers
>
> --- In DVRPTR_V1@yahoogroups.com, "Stefan" <dk6px@> wrote:
> >
> > hi all
> >
> > you will find it in parallel group, Kurt uploads the version himself
> > http://tech.groups.yahoo.com/group/DVRPTR/files/Control%20Center%2C%20old%20Version/
> >
> > wish all a happy new year 2013
> > dk6px at amsat org
> > Stefan
> >
> > --- In DVRPTR_V1@yahoogroups.com, "robert_yablans" <robert_yablans@> wrote:
> > >
> > > Hi-
> > > What is the correct Control Center version for FW 110e?
> > > Could someone please upload it.
> > >
> > > Thanks in advance.
> > >
> >
>

103. Which software?

Yahoo group: DVRPTR_V1
Date: 2013-01-11 00:50:59 UTC
From: va2ir
Topic: 103 Message: 103

Hi guys. This is all new to me. My situation: The DV RPTR v1 board is coming in, and I have installed on a clean XP machine the G4KLX repeater and gateway softwares. I find them cumbersome.

I was looking at the documentation folder and saw the details of the DVRPTR control center software which looks much simpler to configure. Our repeater is registered with the ircDDB network.

Which software am I better off with?

Thanks

Ian - VA2IR

104. Re: Which software?

Yahoo group: DVRPTR_V1
Date: 2013-01-11 02:04:23 UTC
From: skycom291980
Topic: 103 Message: 104

If you want to use the ircddb with what your repeater is registered with then you don't want to use the control center software. The ircddb was removed from the control center and is no longer available through that software. Myself I would recommend the other software.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "va2ir" wrote:
>
> Hi guys. This is all new to me. My situation: The DV RPTR v1 board is coming in, and I have installed on a clean XP machine the G4KLX repeater and gateway softwares. I find them cumbersome.
>
> I was looking at the documentation folder and saw the details of the DVRPTR control center software which looks much simpler to configure. Our repeater is registered with the ircDDB network.
>
> Which software am I better off with?
>
> Thanks
>
> Ian - VA2IR
>

105. Re: Which software?

Yahoo group: DVRPTR_V1
Date: 2013-01-11 02:33:37 UTC
From: Howard Small
Topic: 103 Message: 105

In my opinion you are definitely better off with the ircddb software. It will take a little while to get used to it but when you do you will find it gives you better control and tends to be less buggy.

Howard
VK4BS

Sent from my my PDP11 portable

106. Re: [DVRPTR_V1] Which software?

Yahoo group: DVRPTR_V1
Date: 2013-01-11 02:51:15 UTC
From: <petem001@...>
Topic: 103 Message: 106

Ian You should look at the Freestar suite.

you can read about it at http://www.va3uv.com/freestar.htm

Thats what I used more then a year ago to make a simple uhf hiomebrew dstar repeater with a v1 dvrptr..

Pierre
VE2PF

From: va2ir
Sent: Thursday, January 10, 2013 7:50 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Which software?

Hi guys. This is all new to me. My situation: The DV RPTR v1 board is coming in, and I have installed on a clean XP machine the G4KLX repeater and gateway softwares. I find them cumbersome.

I was looking at the documentation folder and saw the details of the DVRPTR control center software which looks much simpler to configure. Our repeater is registered with the ircDDB network.

Which software am I better off with?

Thanks

Ian - VA2IR

107. Re: Which software?

Yahoo group: DVRPTR_V1
Date: 2013-01-11 03:01:08 UTC
From: skycom291980
Topic: 103 Message: 107

I agree I would actually recommend the freestar. Its what I use here. I just didn't mention it because you didn't mention it in you message. Its a very stable program and you can remotely control easily and support for it is very good.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, wrote:
>
> Ian You should look at the Freestar suite.
>
> you can read about it at http://www.va3uv.com/freestar.htm
>
> Thats what I used more then a year ago to make a simple uhf hiomebrew dstar repeater with a v1 dvrptr..
>
> Pierre
> VE2PF
>
>
>
>
> From: va2ir
> Sent: Thursday, January 10, 2013 7:50 PM
> To: DVRPTR_V1@yahoogroups.com
> Subject: [DVRPTR_V1] Which software?
>
>
> Hi guys. This is all new to me. My situation: The DV RPTR v1 board is coming in, and I have installed on a clean XP machine the G4KLX repeater and gateway softwares. I find them cumbersome.
>
> I was looking at the documentation folder and saw the details of the DVRPTR control center software which looks much simpler to configure. Our repeater is registered with the ircDDB network.
>
> Which software am I better off with?
>
> Thanks
>
> Ian - VA2IR
>

108. Re: [DVRPTR_V1] Which software?

Yahoo group: DVRPTR_V1
Date: 2013-01-11 03:05:56 UTC
From: Matthew Pitts
Topic: 103 Message: 108

My suggestion; buy a Raspberry Pi and install either Jonathan's software using the repository created by Hans DL5DI, which has scripts to configure everything, or Ramesh's Free*star image for the Raspberry Pi. I don't have experience with the latter as yet, but either one should be more stable than anything on a Windows system; I ran Jonathan's stuff on Windows 7, but never left it on for more than a few hours at a time. I've had it running since Christmas Day on my Raspberry Pi and it's rock solid using a DVAP.

Matthew Pitrs
N8OHU

Sent from Yahoo! Mail on Android

109. Re: Which software?

Yahoo group: DVRPTR_V1
Date: 2013-01-11 10:48:43 UTC
From: g8sau
Topic: 103 Message: 109

--- In DVRPTR_V1@yahoogroups.com, "va2ir" wrote:
>
> Hi guys. This is all new to me. My situation: The DV RPTR v1 board is coming in, and I have installed on a clean XP machine the G4KLX repeater and gateway softwares. I find them cumbersome.

Well Dont know what to say about G4KLX code but I cann comment on KI4LKF/VA3UV Freestar code in that it is stable on all platforms from PC to ALEX800 and Rasp-Pi I have used it for a some time and cant fault it.

Barry G8SAU

>
> I was looking at the documentation folder and saw the details of the DVRPTR control center software which looks much simpler to configure. Our repeater is registered with the ircDDB network.
>
> Which software am I better off with?
>
> Thanks
>
> Ian - VA2IR
>

110. Re: [DVRPTR_V1] Re: Which software?

Yahoo group: DVRPTR_V1
Date: 2013-01-11 11:29:43 UTC
From: va2ir@...
Topic: 103 Message: 110

Thanks for all the replies. Now I know what I'm doing this weekend....

Ian
Sent on the TELUS Mobility network with BlackBerry

-----Original Message-----
From: "g8sau" <bt@sheringham.org.uk>
Sender: DVRPTR_V1@yahoogroups.com
Date: Fri, 11 Jan 2013 10:48:43
To: <DVRPTR_V1@yahoogroups.com>
Reply-To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Which software?

--- In DVRPTR_V1@yahoogroups.com, "va2ir" wrote:
>
> Hi guys. This is all new to me. My situation: The DV RPTR v1 board is coming in, and I have installed on a clean XP machine the G4KLX repeater and gateway softwares. I find them cumbersome.

Well Dont know what to say about G4KLX code but I cann comment on KI4LKF/VA3UV Freestar code in that it is stable on all platforms from PC to ALEX800 and Rasp-Pi I have used it for a some time and cant fault it.

Barry G8SAU

>
> I was looking at the documentation folder and saw the details of the DVRPTR control center software which looks much simpler to configure. Our repeater is registered with the ircDDB network.
>
> Which software am I better off with?
>
> Thanks
>
> Ian - VA2IR
>

111. Re: [DVRPTR_V1] Re: Which software?

Yahoo group: DVRPTR_V1
Date: 2013-01-12 22:00:46 UTC
From: va2ir@...
Topic: 103 Message: 111

Thankls for all the replies. The software issues were resolved. I had the wrong IP addresses in the wrong place. The IRCddb is now connected although I don't have the board yet.

On the topic of the board, I am interfacing the board to a Hamtronics REP-200 repeater. This is a very basic repeater with separate TX and RX boards and a simple controller (which will be disconnected).

The TX should be able to handle the digital data and the RX board provides discriminator output up to 2V p-p.

My question: I won't be using a 9K6 connector: to key the transmitter, is the signal from the board positive or negative going? Am I best to use the keying line through a relay as I am doing now?

Thanks for any help.

Ian

VA2IR
------Original Message------
From: g8sau
Sender: DVRPTR_V1@yahoogroups.com
To: DVRPTR_V1@yahoogroups.com
ReplyTo: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Which software?
Sent: Jan 11, 2013 5:48 AM

--- In DVRPTR_V1@yahoogroups.com, "va2ir" wrote:
>
> Hi guys. This is all new to me. My situation: The DV RPTR v1 board is coming in, and I have installed on a clean XP machine the G4KLX repeater and gateway softwares. I find them cumbersome.

Well Dont know what to say about G4KLX code but I cann comment on KI4LKF/VA3UV Freestar code in that it is stable on all platforms from PC to ALEX800 and Rasp-Pi I have used it for a some time and cant fault it.

Barry G8SAU

>
> I was looking at the documentation folder and saw the details of the DVRPTR control center software which looks much simpler to configure. Our repeater is registered with the ircDDB network.
>
> Which software am I better off with?
>

> Thanks
>
> Ian - VA2IR
>

Sent on the TELUS Mobility network with BlackBerry

112. Re: [DVRPTR_V1] Re: Which software?

Yahoo group: DVRPTR_V1
Date: 2013-01-13 03:11:28 UTC
From: Pierre Martel
Topic: 103 Message: 112

The ptt is open till it need to transmit then it will be grounded.
Le 2013-01-12 17:00, <va2ir@...> a écrit :

> Thankls for all the replies. The software issues were resolved. I had the
> wrong IP addresses in the wrong place. The IRCddb is now connected although
> I don't have the board yet.
>
> On the topic of the board, I am interfacing the board to a Hamtronics
> REP-200 repeater. This is a very basic repeater with separate TX and RX
> boards and a simple controller (which will be disconnected).
>
> The TX should be able to handle the digital data and the RX board provides
> discriminator output up to 2V p-p.
>
> My question: I won't be using a 9K6 connector: to key the transmitter, is
> the signal from the board positive or negative going? Am I best to use the
> keying line through a relay as I am doing now?
>
> Thanks for any help.
>
> Ian
>
> VA2IR
> ------Original Message------
> From: g8sau
> Sender: DVRPTR_V1@yahoogroups.com
> To: DVRPTR_V1@yahoogroups.com
> ReplyTo: DVRPTR_V1@yahoogroups.com
> Subject: [DVRPTR_V1] Re: Which software?
> Sent: Jan 11, 2013 5:48 AM
>
>
>
> --- In DVRPTR_V1@yahoogroups.com, "va2ir" wrote:
> >
> > Hi guys. This is all new to me. My situation: The DV RPTR v1 board is
> coming in, and I have installed on a clean XP machine the G4KLX repeater
> and gateway softwares. I find them cumbersome.
>
> Well Dont know what to say about G4KLX code but I cann comment on
> KI4LKF/VA3UV Freestar code in that it is stable on all platforms from PC to
> ALEX800 and Rasp-Pi I have used it for a some time and cant fault it.
>
> Barry G8SAU
>

> >
> > I was looking at the documentation folder and saw the details of the
> DVRPTR control center software which looks much simpler to configure. Our
> repeater is registered with the ircDDB network.
> >
> > Which software am I better off with?
> >
> > Thanks
> >
> > Ian - VA2IR
> >
>
>
>
> Sent on the TELUS Mobility network with BlackBerry
>
> ---
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> Yahoo! Groups Links
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>
>

113. Re: [DVRPTR_V1] Re: Which software?

Yahoo group: DVRPTR_V1
Date: 2013-01-13 12:10:55 UTC
From: va2ir@...
Topic: 103 Message: 113

Ok, so its active low. Thanks.
Sent on the TELUS Mobility network with BlackBerry

-----Original Message-----
From: Pierre Martel <petem001@gmail.com>
Sender: DVRPTR_V1@yahoogroups.com
Date: Sat, 12 Jan 2013 22:11:28
To: <DVRPTR_V1@yahoogroups.com>
Reply-To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: Which software?

The ptt is open till it need to transmit then it will be grounded.
Le 2013-01-12 17:00, <va2ir@securenet.net> a écrit :

> Thankls for all the replies. The software issues were resolved. I had the
> wrong IP addresses in the wrong place. The IRCddb is now connected although
> I don't have the board yet.
>
> On the topic of the board, I am interfacing the board to a Hamtronics
> REP-200 repeater. This is a very basic repeater with separate TX and RX
> boards and a simple controller (which will be disconnected).
>
> The TX should be able to handle the digital data and the RX board provides
> discriminator output up to 2V p-p.
>
> My question: I won't be using a 9K6 connector: to key the transmitter, is
> the signal from the board positive or negative going? Am I best to use the
> keying line through a relay as I am doing now?
>
> Thanks for any help.
>
> Ian
>
> VA2IR
> ------Original Message------
> From: g8sau
> Sender: DVRPTR_V1@yahoogroups.com
> To: DVRPTR_V1@yahoogroups.com
> ReplyTo: DVRPTR_V1@yahoogroups.com
> Subject: [DVRPTR_V1] Re: Which software?
> Sent: Jan 11, 2013 5:48 AM
>
>
>
> --- In DVRPTR_V1@yahoogroups.com, "va2ir" wrote:
> >

> > Hi guys. This is all new to me. My situation: The DV RPTR v1 board is
> coming in, and I have installed on a clean XP machine the G4KLX repeater
> and gateway softwares. I find them cumbersome.
>
> Well Dont know what to say about G4KLX code but I cann comment on
> KI4LKF/VA3UV Freestar code in that it is stable on all platforms from PC to
> ALEX800 and Rasp-Pi I have used it for a some time and cant fault it.
>
> Barry G8SAU
>
> >
> > I was looking at the documentation folder and saw the details of the
> DVRPTR control center software which looks much simpler to configure. Our
> repeater is registered with the ircDDB network.
> >
> > Which software am I better off with?
> >
> > Thanks
> >
> > Ian - VA2IR
> >
>
>
>
> Sent on the TELUS Mobility network with BlackBerry
>
> ---
>
> Yahoo! Groups Links
>
>
>
>

114. REP-200

Yahoo group: DVRPTR_V1
Date: 2013-01-15 13:20:23 UTC
From: do1fjn
Topic: 103 Message: 114

Hi Ian,

--- In DVRPTR_V1@yahoogroups.com, va2ir@... wrote:
> On the topic of the board, I am interfacing the board to a Hamtronics REP-200 repeater. This is a very basic repeater with separate TX and RX boards and a simple controller (which will be disconnected).

> The TX should be able to handle the digital data and the RX board provides discriminator output up to 2V p-p.

That's ok. A DV-RPTR board can handle 3Vp-p w/o distortion. A (smaller) GMSK signal should give 0.5Vp-p if the RX receives up to 25kHz channels.

> My question: I won't be using a 9K6 connector: to key the transmitter, is the signal from the board positive or negative going? Am I best to use the keying line through a relay as I am doing now?

From DV-RPTR normally you got a Active-Low (PTT triggered -> Pin goes to ground) signal (weak high; true open collector after removing a resistor).

You have the possibility to change the DV-RPTR hardware to have a positive (PTT triggered -> Pin goes to supply voltage) signal...

This feature is needed only in a few cases (self-made TX)...

relay usage isn't needed in the case you have the same power supply (ground; not only the analog-ground line for RX/TX signals). A relay will add ~20ms (rule of thumb) additional TX-Delay.

73,
Jan, DO1FJN

115. DIN plug pinout for the V1 board

Yahoo group: DVRPTR_V1
Date: 2013-01-15 23:59:19 UTC
From: va2ir
Topic: 115 Message: 115

Sorry to be a pain in the arse, group, but does anyone have the pinout or color code for the 6 pin din plug (i.e. which pin does what) as I need to hardwire this to the repeater. I'm using a borrowed V1 board until mine gets here.

I have the USB cable and I will fabb up a power cable.

THanks

Ian - VA2IR

116. Re: DIN plug pinout for the V1 board

Yahoo group: DVRPTR_V1
Date: 2013-01-16 00:02:19 UTC
From: skycom291980
Topic: 115 Message: 116

Well i can tell you that the pinout for the 6 pin plug on the version 1 board is the same as the standard 6 pin plug thats found on the back of some of your radios like the ft-7800, ft-7900,id-880h and so on. So if you can find the pinouts for that you should have what you need. In the mean time i will find that info and put it on the group in a pictures/documentation folder.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "va2ir" wrote:
>
> Sorry to be a pain in the arse, group, but does anyone have the pinout or color code for the 6 pin din plug (i.e. which pin does what) as I need to hardwire this to the repeater. I'm using a borrowed V1 board until mine gets here.
>
> I have the USB cable and I will fabb up a power cable.
>
> THanks
>
> Ian - VA2IR
>

117. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2013-01-16 00:05:28 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 117

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Schematics & Diagrams/DVRPTR 6pin Mini din Pinout.jpg
Uploaded by : skycom291980 <skycom291980@...>
Description : DVRPTR 6pin Mini Din pinout

You can access this file at the URL:
http://groups.yahoo.com/group/DVRPTR_V1/files/Schematics%20%26%20Diagrams/DVRPTR%206pin%20Mini%20din%20Pinout.jpg

To learn more about file sharing for your group, please visit:
http://help.yahoo.com/l/us/yahoo/groups/original/members/web/index.html
Regards,

skycom291980 <skycom291980@...>

118. Re: [DVRPTR_V1] Re: DIN plug pinout for the V1 board

Yahoo group: DVRPTR_V1
Date: 2013-01-16 00:05:50 UTC
From: va2ir@...
Topic: 115 Message: 118

Ok. Super. Thanks

Sent on the TELUS Mobility network with BlackBerry

-----Original Message-----
From: "skycom291980" <skycom291980@yahoo.com>
Sender: DVRPTR_V1@yahoogroups.com
Date: Wed, 16 Jan 2013 00:02:19
To: <DVRPTR_V1@yahoogroups.com>
Reply-To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: DIN plug pinout for the V1 board

Well i can tell you that the pinout for the 6 pin plug on the version 1 board is the same as the standard 6 pin plug thats found on the back of some of your radios like the ft-7800, ft-7900,id-880h and so on. So if you can find the pinouts for that you should have what you need. In the mean time i will find that info and put it on the group in a pictures/documentation folder.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "va2ir" wrote:
>
> Sorry to be a pain in the arse, group, but does anyone have the pinout or color code for the 6 pin din plug (i.e. which pin does what) as I need to hardwire this to the repeater. I'm using a borrowed V1 board until mine gets here.
>
> I have the USB cable and I will fabb up a power cable.
>
> THanks
>
> Ian - VA2IR
>

119. Re: DIN plug pinout for the V1 board

Yahoo group: DVRPTR_V1
Date: 2013-01-16 00:06:38 UTC
From: skycom291980
Topic: 115 Message: 119

The picture you need with the info you need i have now just uploaded to the group. Please go to view it and download it for your records.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "va2ir" wrote:
>
> Sorry to be a pain in the arse, group, but does anyone have the pinout or color code for the 6 pin din plug (i.e. which pin does what) as I need to hardwire this to the repeater. I'm using a borrowed V1 board until mine gets here.
>
> I have the USB cable and I will fabb up a power cable.
>
> THanks
>
> Ian - VA2IR
>

120. Re: [DVRPTR_V1] Re: DIN plug pinout for the V1 board

Yahoo group: DVRPTR_V1
Date: 2013-01-16 00:08:58 UTC
From: va2ir@...
Topic: 115 Message: 120

Thanks
Sent on the TELUS Mobility network with BlackBerry

-----Original Message-----
From: "skycom291980" <skycom291980@...>
Sender: DVRPTR_V1@yahoogroups.com
Date: Wed, 16 Jan 2013 00:06:38
To: <DVRPTR_V1@yahoogroups.com>
Reply-To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: DIN plug pinout for the V1 board

The picture you need with the info you need i have now just uploaded to the group. Please go to view it and download it for your records.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "va2ir" wrote:
>
> Sorry to be a pain in the arse, group, but does anyone have the pinout or color code for the 6 pin din plug (i.e. which pin does what) as I need to hardwire this to the repeater. I'm using a borrowed V1 board until mine gets here.
>
> I have the USB cable and I will fabb up a power cable.
>
> THanks
>
> Ian - VA2IR
>

121. AF input level from receiver??

Yahoo group: DVRPTR_V1
Date: 2013-01-16 15:58:30 UTC
From: michael_wehnert
Topic: 121 Message: 121

Hi Jan

I need to know the optimal RX AF line input levet for DV-RPTR_V1, for best operation.
in another posting you mentioned the max. AF level (3V p-p) but not the minimum level
and the recommended level..

73 de OZ5WU Michael

122. Re: AF input level from receiver??

Yahoo group: DVRPTR_V1
Date: 2013-01-17 14:10:50 UTC
From: do1fjn
Topic: 121 Message: 122

Hi Michael,

--- In DVRPTR_V1@yahoogroups.com, "michael_wehnert" wrote:
> I need to know the optimal RX AF line input levet for DV-RPTR_V1, for best operation.
> in another posting you mentioned the max. AF level (3V p-p) but not the minimum level
> and the recommended level..

The minimum usable level is 12mVp-p in theory. With a very noise free signal this produces 8 steps in the internal ADC.

The recommended level is 0.5 to 1.5Vp-p.

Kind regards,
Jan

123. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2013-01-17 20:07:19 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 123

```
Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Documentation/Dvrptr Reset Procedure.txt
Uploaded by : skycom291980 <skycom291980@...>
Description : DVRPTR Possible Reset Procedure

You can access this file at the URL:
http://groups.yahoo.com/group/DVRPTR_V1/files/Documentation/Dvrptr%20Reset%20Procedure.txt

To learn more about file sharing for your group, please visit:
http://help.yahoo.com/l/us/yahoo/groups/original/members/web/index.html
Regards,

skycom291980 <skycom291980@...>
```

124. Quick January update

Yahoo group: DVRPTR_V1
Date: 2013-01-19 01:07:30 UTC
From: bruce.given
Topic: 124 Message: 124

Hello,
Just wanted to let everybody know that things are moving.

Firstly
The first batch of boards is off to the CM next week I will keep everybody up to speed on how it goes

Secondly
We will be introducing a newly designed AMBE companion board for the DVRPTR_V1 more to come on this soon, stay tuned !!

kindest regards
Bruce Given
VE2GZI

125. File upload contributions

Yahoo group: DVRPTR_V1
Date: 2013-01-21 20:50:00 UTC
From: skycom291980
Topic: 125 Message: 125

Group,

I want to thank you all for your contributions to uploading files to the group. Due to the limited space available online in yahoo groups we are already almost at 25% filled and we have not been uploading files very long. Also to help keep thing less confusing in the software folder there will only be a need to keep the latest build for the dvrptr control center software and the previous release before that for rollback purposes. That being said in 48 hours I will remove all but the newest/latest control center thats in the files section and also the previous release or which ever release is in the files that the next oldest. This is being done to keep things less cluttered in the files section. Once the new website for the new dvrptr get setup all the information and files from what i understand will be archived there for your download purposes where there will be alot more space to store files. Again in 48 hours i will remove all but the newest and rollback version leaving you times to download all of whats in the files if you want to save them for your own on a external drive or your computer. If some should need a particular control center version i am sure there will be someone that can email it to you. Once again thanks for your contributions. I hope you understand.

Dean Meredith
KF9L
Moderator

126. Feb Update

Yahoo group: DVRPTR_V1
Date: 2013-02-04 11:25:49 UTC
From: bruce.given
Topic: 126 Message: 126

Hello

First batch of boards are in manufacturing after a few glitches.

We are hoping to see them in the next 2-3 weeks it has been a bit slower than we were hoping for but Mr Murphy had a thing or two to say !.

We are now live with our Website at www.dvrptr.net
take a look and if you find anything that is broken please let me know.

I am doing a quick survey to see gauge the interest in the new AMBE board if you are interested or have some comments please email me off list at bruce.given@...

Thanks for your patience and support with this project
Kindest regards
Bruce Given
VE2GZI

127. GPS data into DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-02-09 09:05:59 UTC
From: F4AVI Fabrice
Topic: 81 Message: 127

Hi,
I saw an item GPS data into ControlCenter Program.
Can we connect a GPS receiver (NMEA output) to the DVRPTR v1 ?
If yes, how to connect it ?

I use the v1.69b firmware.

--
73's de F4AVI Fabrice
fabrice@...

128. Re: GPS data into DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-02-11 13:11:07 UTC
From: do1fjn
Topic: 81 Message: 128

Hi Fabrice,

--- In DVRPTR_V1@yahoogroups.com, F4AVI Fabrice wrote:
> I saw an item GPS data into ControlCenter Program.
> Can we connect a GPS receiver (NMEA output) to the DVRPTR v1 ?
> If yes, how to connect it ?
>
> I use the v1.69b firmware.

It is possible to connect a serial device to the DV-RPTR board. But there a lot of thinks to take care about:
1. there is no RS232 level shifter on the board: You need a 3.3V TTL signal from the GPS device.

2. I have currently no firmware planned to catch NMEA data and add a DPRS packet for transmission. Maybe that feature is contained in the XDVRPTR firmware. In the current V1.69b firmware this serial port is used as an alternate connection way for embedded solutions.

3. A GPS receiver makes sense only in stand-alone operation (using the AMBE-Addon). But in this case the needed Pin are used for microphone Up/Down keys or DTMF keypads (new / planned AMBE-Board).

So it isn't easy to offer a very flexible but simple-to-use solution. In my next firmware change I will improve the stability and add the support for the new features of the AMBE-Addon.

73,
Jan

129. Re: [DVRPTR_V1] Re: GPS data into DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-02-11 14:02:34 UTC
From: F4AVI Fabrice
Topic: 81 Message: 129

Thanks for answer Jan.
Connect a GPS receiver to send DPRS packet for stand-alone operation is exactly what I meant !
I tried the xdvrptr firmware, but came back to the 1.69b because some software function of the control center didn't work (display rx msg, statistics, etc...).
To my mind, it would be a great feature if we can send the real-time position into DPRS packet, when using DVRPTR_v1 with an external 9k6-TRX in stand-alone mode ...

I'll wait to see if the other users of DVRPTR v1 will ask for this feature for the new firmware.

Thanks again for us and DVRPTR v1 support!

--
73's de F4AVI Fabrice
fabrice@...

--
73's de F4AVI Fabrice
fabrice@...

130. P25

Yahoo group: DVRPTR_V1
Date: 2013-02-19 23:54:35 UTC
From: Howard
Topic: 130 Message: 130

Is there any intention to provide P25 firmware for this board? It was mooted with the original board when it was first available but dropped off the list of things to do.

If such firmware could be made available I am sure the market would be there, especially in the USA.

Should there not be any plans to develop such firmware, what is involved? I guess it is mainly assembler code which is not my forte but if not perhaps I could try...

Alternatively there may be some in the P25 groups who have the skill and willingness who could be uncouraged to assist?

Howard VK4BS

131. Re: [DVRPTR_V1] P25

Yahoo group: DVRPTR_V1
Date: 2013-02-20 00:46:43 UTC
From: Bruce Given
Topic: 130 Message: 131

Hi Howard,

the code is open source and we will be moving it to Git hub very shortly.

We would be very happy for people to start working with the code

I am sure that Jan would be happy to answer any questions on the code that people may have

Regards
Bruce Given

On Tue, Feb 19, 2013 at 6:54 PM, Howard <howard@...> wrote:

> **
>
>
> Is there any intention to provide P25 firmware for this board? It was
> mooted with the original board when it was first available but dropped off
> the list of things to do.
>
> If such firmware could be made available I am sure the market would be
> there, especially in the USA.
>
> Should there not be any plans to develop such firmware, what is involved?
> I guess it is mainly assembler code which is not my forte but if not
> perhaps I could try...
>
> Alternatively there may be some in the P25 groups who have the skill and
> willingness who could be uncouraged to assist?
>
> Howard VK4BS
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

132. Re: [DVRPTR_V1] P25

Yahoo group: DVRPTR_V1
Date: 2013-02-20 01:46:18 UTC
From: Howard Small
Topic: 130 Message: 132

Thanks Bruce. I have to admit that open source, in the sense of accessing source code and building on it, is a complete mystery to me having come from a commercial software development background.

Perhaps you could point me in the right direction to find info on where to start? And tell me a little about Git hub?

73

Howard

On 20/02/2013, at 10:46, Bruce Given <bruce.given@...> wrote:

> Hi Howard,
>
> the code is open source and we will be moving it to Git hub very shortly.
>
> We would be very happy for people to start working with the code
>
> I am sure that Jan would be happy to answer any questions on the code that people may have
>
> Regards
> Bruce Given
>
>
>
>
> On Tue, Feb 19, 2013 at 6:54 PM, Howard <howard@small.com.au> wrote:
>>
>> Is there any intention to provide P25 firmware for this board? It was mooted with the original board when it was first available but dropped off the list of things to do.
>>
>> If such firmware could be made available I am sure the market would be there, especially in the USA.
>>
>> Should there not be any plans to develop such firmware, what is involved? I guess it is mainly assembler code which is not my forte but if not perhaps I could try...
>>
>> Alternatively there may be some in the P25 groups who have the skill and willingness who could be uncouraged to assist?
>>
>> Howard VK4BS
>
>
>

> --
> I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.
>

133. Re: [DVRPTR_V1] P25

Yahoo group: DVRPTR_V1
Date: 2013-02-20 02:01:21 UTC
From: Bruce Given
Topic: 130 Message: 133

Hi Howard
the current version of the software that Jan has released is open source
and is licenced GPL version 2
you can read more about the license here
http://www.gnu.org/licenses/gpl-2.0.html

More about Github here, take a poke around you might be pleasantly surprised
https://github.com/

I am no software guru my programming language is solder !!

I would welcome imput from anybody else on the list

thanks
regards
Bruce

On Tue, Feb 19, 2013 at 8:46 PM, Howard Small <howard@...> wrote:

> **
>
>
> Thanks Bruce. I have to admit that open source, in the sense of accessing
> source code and building on it, is a complete mystery to me having come
> from a commercial software development background.
>
> Perhaps you could point me in the right direction to find info on where to
> start? And tell me a little about Git hub?
>
> 73
>
> Howard
>
> On 20/02/2013, at 10:46, Bruce Given <bruce.given@...> wrote:
>
>
>
> Hi Howard,
>
> the code is open source and we will be moving it to Git hub very shortly.
>
> We would be very happy for people to start working with the code
>
> I am sure that Jan would be happy to answer any questions on the code that
> people may have
>

> Regards
> Bruce Given
>
>
>
> On Tue, Feb 19, 2013 at 6:54 PM, Howard <howard@...> wrote:
>
>> **
>>
>>
>> Is there any intention to provide P25 firmware for this board? It was
>> mooted with the original board when it was first available but dropped off
>> the list of things to do.
>>
>> If such firmware could be made available I am sure the market would be
>> there, especially in the USA.
>>
>> Should there not be any plans to develop such firmware, what is involved?
>> I guess it is mainly assembler code which is not my forte but if not
>> perhaps I could try...
>>
>> Alternatively there may be some in the P25 groups who have the skill and
>> willingness who could be uncouraged to assist?
>>
>> Howard VK4BS
>>
>>
>
>
> --
> I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

134. Re: [DVRPTR_V1] P25

Yahoo group: DVRPTR_V1
Date: 2013-02-20 03:14:27 UTC
From: Matthew Pitts
Topic: 130 Message: 134

Git is a version control software package written by Linus Torvalds, the same fellow that developed the Linux Kernel; I believe it was written after the last system they used either stopped being developed or support fr the open source version was pulled. Github is the main site where git repositories are hosted, including those for the Linux Kernel; there are other places that host source code that have started adding support for git, but I can't think of any of them at the moment.

Matthew Pitts
N8OHU

Sent from Yahoo! Mail on Android

135. Re: [DVRPTR_V1] P25

Yahoo group: DVRPTR_V1
Date: 2013-02-20 03:57:59 UTC
From: Howard Small
Topic: 130 Message: 135

OK - we used to use PVCS for our commercial development so I guess it is somewhat similar.

Thanks for the clarification.

Howard

On 20/02/2013, at 13:14, Matthew Pitts <daywalker_blade_2004@...> wrote:

>
> Git is a version control software package written by Linus Torvalds, the same fellow that developed the Linux Kernel; I believe it was written after the last system they used either stopped being developed or support fr the open source version was pulled. Github is the main site where git repositories are hosted, including those for the Linux Kernel; there are other places that host source code that have started adding support for git, but I can't think of any of them at the moment.
>
> Matthew Pitts
> N8OHU
>
> Sent from Yahoo! Mail on Android
>
>
> From: Howard Small <howard@...>;
> To: DVRPTR_V1@yahoogroups.com <DVRPTR_V1@yahoogroups.com>;
> Subject: Re: [DVRPTR_V1] P25
> Sent: Wed, Feb 20, 2013 1:46:18 AM
>
>
> Thanks Bruce. I have to admit that open source, in the sense of accessing source code and building on it, is a complete mystery to me having come from a commercial software development background.
>
> Perhaps you could point me in the right direction to find info on where to start? And tell me a little about Git hub?
>
> 73
>
> Howard
>
> On 20/02/2013, at 10:46, Bruce Given <bruce.given@...> wrote:
>
>>
>> Hi Howard,
>>
>> the code is open source and we will be moving it to Git hub very shortly.
>>

>> We would be very happy for people to start working with the code
>>
>> I am sure that Jan would be happy to answer any questions on the code that people may have
>>
>> Regards
>> Bruce Given
>>
>>
>>
>>
>> On Tue, Feb 19, 2013 at 6:54 PM, Howard <howard@...> wrote:
>>>
>>> Is there any intention to provide P25 firmware for this board? It was mooted with the original board when it was first available but dropped off the list of things to do.
>>>
>>> If such firmware could be made available I am sure the market would be there, especially in the USA.
>>>
>>> Should there not be any plans to develop such firmware, what is involved? I guess it is mainly assembler code which is not my forte but if not perhaps I could try...
>>>
>>> Alternatively there may be some in the P25 groups who have the skill and willingness who could be uncouraged to assist?
>>>
>>> Howard VK4BS
>>
>>
>>
>> --
>> I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.
>
>

136. Dvrptr version 1

Yahoo group: DVRPTR_V1
Date: 2013-02-24 16:34:25 UTC
From: alanm0aqc@btinternet.com
Topic: 136 Message: 136
Attachments: 2 described; binary payloads are missing from this source WARC

Hi guys

I am having an ongoing connection problem to REF'S, XRF'S and dplus repeaters, dcs reflectors are hit n miss, sometimes I can connect sometimes I cannot. This is using the modem with ambe as a dongle.

The other thing is if I try to configure jonathans repeater software to the version 1 dvrptr modem it will only work if I select version 2?.

I am wondering if I have flashed the EPROM with the wrong version firmware.

My firmware shows.....XDVRPTR DV 1.04.... Control center version is 2.0 4791 237 (12.02.2013)

Am I using the correct version firmware?, and why does jonathans software only see it as a version 2 board?.

Can anyone advise.

Thanks
Alan

137. Re: [DVRPTR_V1] Dvrptr version 1

Yahoo group: DVRPTR_V1
Date: 2013-02-24 17:18:01 UTC
From: Matthew Pitts
Topic: 136 Message: 137
Attachments: 2 described; binary payloads are missing from this source WARC

Alan,

Even though it is the V1 board, you need to tell the software it is a V2 since you have the XDVRPTR firmware installed in it.

Matthew Pitts
N8OHU

Sent from Yahoo! Mail on Android

138. Re: Dvrptr version 1

Yahoo group: DVRPTR_V1
Date: 2013-02-25 12:47:59 UTC
From: repeater.group
Topic: 136 Message: 138

--- In DVRPTR_V1@yahoogroups.com, Matthew Pitts <daywalker_blade_2004@...> wrote:
>
> Alan,
>
> Even though it is the V1 board, you need to tell the software it is a V2 since you have the XDVRPTR firmware installed in it.
>
> Matthew Pitts
> N8OHU
>
> Sent from Yahoo! Mail on Android
>

Alan i have the same issue, but for me the board doesnt give me any audio and the ptt "locks" the board up..... im on f/ware 0.89 works 100% with dvrptr but not with KLX s/ware...

Does any one know if the xDVRPTR f/ware can be changed to DVRPTR ? as all my earlier boards run fine...

Andrew M1DNS

139. Re: [DVRPTR_V1] Re: Dvrptr version 1

Yahoo group: DVRPTR_V1
Date: 2013-02-25 12:54:24 UTC
From: F4AVI Fabrice
Topic: 136 Message: 139

Andrew,
Yes , you can downgrade to a previous firmware for DVRPTR V1.
I've done it because xDVRPTR 0.89 wasn't as good as V1.69b.

As I don't have the Oled display, it doesn't matter for me ...

--
73's de F4AVI Fabrice
fabrice@...

Le 25/02/2013 13:47, repeater.group a ?crit :
>
>
>
> --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>,
> Matthew Pitts wrote:
> >
> > Alan,
> >
> > Even though it is the V1 board, you need to tell the software it is
> a V2 since you have the XDVRPTR firmware installed in it.
> >
> > Matthew Pitts
> > N8OHU
> >
> > Sent from Yahoo! Mail on Android
> >
>
> Alan i have the same issue, but for me the board doesnt give me any
> audio and the ptt "locks" the board up..... im on f/ware 0.89 works
> 100% with dvrptr but not with KLX s/ware...
>
> Does any one know if the xDVRPTR f/ware can be changed to DVRPTR ? as
> all my earlier boards run fine...
>
> Andrew M1DNS
>
>

140. Re: [DVRPTR_V1] Re: Dvrptr version 1

Yahoo group: DVRPTR_V1
Date: 2013-02-25 12:58:46 UTC
From: Bruce Given
Topic: 136 Message: 140

Hi Andrew
The instructions for loading the firmware and the dfu utility are in the
files section of the group
As well as some older versions of the firmware
Let us know if you have any issues
Sent from my BlackBerry® PlayBook™
www.blackberry.com

From: "F4AVI Fabrice" <fabrice@...>
To: "DVRPTR_V1@yahoogroups.com" <DVRPTR_V1@yahoogroups.com>
Sent: February 25, 2013 7:54 AM
Subject: Re: [DVRPTR_V1] Re: Dvrptr version 1

Andrew,
Yes , you can downgrade to a previous firmware for DVRPTR V1.
I've done it because xDVRPTR 0.89 wasn't as good as V1.69b.

As I don't have the Oled display, it doesn't matter for me ...

--
73's de F4AVI Fabricefabrice@...

Le 25/02/2013 13:47, repeater.group a écrit :

--- In DVRPTR_V1@yahoogroups.com, Matthew Pitts wrote:
>
> Alan,
>
> Even though it is the V1 board, you need to tell the software it is a V2
since you have the XDVRPTR firmware installed in it.
>
> Matthew Pitts
> N8OHU
>
> Sent from Yahoo! Mail on Android
>

Alan i have the same issue, but for me the board doesnt give me any audio
and the ptt "locks" the board up..... im on f/ware 0.89 works 100% with
dvrptr but not with KLX s/ware...

Does any one know if the xDVRPTR f/ware can be changed to DVRPTR ? as all
my earlier boards run fine...

Andrew M1DNS

141. Re: Dvrptr version 1

Yahoo group: DVRPTR_V1
Date: 2013-02-26 20:37:07 UTC
From: repeater.group
Topic: 136 Message: 141

--- In DVRPTR_V1@yahoogroups.com, Bruce Given <bruce.given@...> wrote:
>
> Hi Andrew
> The instructions for loading the firmware and the dfu utility are in the
> files section of the group
> As well as some older versions of the firmware
> Let us know if you have any issues
> Sent from my BlackBerry® PlayBook
> www.blackberry.com
>
> Andrew,
> Yes , you can downgrade to a previous firmware for DVRPTR V1.
> I've done it because xDVRPTR 0.89 wasn't as good as V1.69b.
>
> As I don't have the Oled display, it doesn't matter for me ...

```
> --
> 73's de F4AVI Fabricefabrice@...
>
>
```

Bruce, Fabrice

I have put other firmwares, ie 1.63c on it but it still says its an xdvrptr not a dvrptr board, as my others, and as a result it dosen't work with KLX DVRPTR-Repeater s/ware.. if i change the firmwares should it no longer see the board as a xdvrptr ? im loathed to go below 1.63c as i want to run this one with my ambe add on board.
Andrew

142. Re: [DVRPTR_V1] Re: Dvrptr version 1

Yahoo group: DVRPTR_V1
Date: 2013-02-26 22:58:13 UTC
From: F4AVI Fabrice
Topic: 136 Message: 142
Attachments: 1 described; binary payloads are missing from this source WARC

Hi Andrew,

really strange that it was recognized as xdvrptr ...

After downgrading from xDVRPTR v0.89 to v1.69b, my modem is seen as
DV-RPTR in Control Center (see image below ...)

Maybe you should retry to flash it again ...

--
73's de F4AVI Fabrice
fabrice@...

Le 26/02/2013 21:37, repeater.group a ?crit :
>
>
>
> --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>,
> Bruce Given wrote:
> >
> > Hi Andrew
> > The instructions for loading the firmware and the dfu utility are in the
> > files section of the group
> > As well as some older versions of the firmware
> > Let us know if you have any issues
> > Sent from my BlackBerry? PlayBook^(TM)
> > www.blackberry.com
> >
> > Andrew,
> > Yes , you can downgrade to a previous firmware for DVRPTR V1.
> > I've done it because xDVRPTR 0.89 wasn't as good as V1.69b.
> >
> > As I don't have the Oled display, it doesn't matter for me ...
>
> > --
> > 73's de F4AVI Fabricefabrice@...
> >
> >
>
> Bruce, Fabrice
>
> I have put other firmwares, ie 1.63c on it but it still says its an
> xdvrptr not a dvrptr board, as my others, and as a result it dosen't
> work with KLX DVRPTR-Repeater s/ware.. if i change the firmwares
> should it no longer see the board as a xdvrptr ? im loathed to go

> below 1.63c as i want to run this one with my ambe add on board.
> Andrew
>
>

143. Re: P25

Yahoo group: DVRPTR_V1
Date: 2013-02-27 00:54:02 UTC
From: Matt
Topic: 130 Message: 143

Hi Bruce,

Yep, I'd be very keen to have a look and learn some more about how the DVRPTR works.

Looking forward to seeing it in github.

Cheers,
Matt

--- In DVRPTR_V1@yahoogroups.com, Bruce Given <bruce.given@...> wrote:
>
> Hi Howard,
>
> the code is open source and we will be moving it to Git hub very shortly.
>
> We would be very happy for people to start working with the code
>
> I am sure that Jan would be happy to answer any questions on the code that
> people may have
>
> Regards
> Bruce Given
>
>
>
> On Tue, Feb 19, 2013 at 6:54 PM, Howard <howard@...> wrote:
>
> > **
> >
> >
> > Is there any intention to provide P25 firmware for this board? It was
> > mooted with the original board when it was first available but dropped off
> > the list of things to do.
> >
> > If such firmware could be made available I am sure the market would be
> > there, especially in the USA.
> >
> > Should there not be any plans to develop such firmware, what is involved?
> > I guess it is mainly assembler code which is not my forte but if not
> > perhaps I could try...
> >
> > Alternatively there may be some in the P25 groups who have the skill and
> > willingness who could be uncouraged to assist?
> >
> > Howard VK4BS
> >

> >
> >
>
>
>
> --
> I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>

144. Ordering info

Yahoo group: DVRPTR_V1
Date: 2013-02-27 02:51:38 UTC
From: Thomas Gernon
Topic: 144 Message: 144

How do I order this Board I live in Ontario.
VE3ETG

145. Re: Dvrptr version 1

Yahoo group: DVRPTR_V1
Date: 2013-02-27 06:35:17 UTC
From: Stefan
Topic: 136 Message: 145

HI

CC 4791 only work with xdvrptr v1.24 -
as written from Kurt in his short description ...

Any other combination will result in have problems cause of protocol differences in DCS and CCS traffic ...

DPlus stays as it stay, no more work will be done on that...

kindly regards from bavaria Andechs
Stefan dk6px

--- In DVRPTR_V1@yahoogroups.com, "alanm0aqc@..." <alanm0aqc@...> wrote:
>
> Hi guys
>
> I am having an ongoing connection problem to REF'S, XRF'S and dplus
> repeaters, dcs reflectors are hit n miss, sometimes I can connect sometimes
> I cannot. This is using the modem with ambe as a dongle.
>
> The other thing is if I try to configure jonathans repeater software to the
> version 1 dvrptr modem it will only work if I select version 2?.
>
> I am wondering if I have flashed the EPROM with the wrong version firmware.
>
> My firmware shows.....XDVRPTR DV 1.04.... Control center version is 2.0 4791
> 237 (12.02.2013)
>
> Am I using the correct version firmware?, and why does jonathans software
> only see it as a version 2 board?.
>
> Can anyone advise.
>
> Thanks
> Alan
>

146. first tests with G4KLX software, all OK !!

Yahoo group: DVRPTR_V1
Date: 2013-02-28 16:47:47 UTC
From: F4AVI Fabrice
Topic: 146 Message: 146

Hi,
Until now, I used my dvrptr + ambe with a 9k6 TRX in stand alone mode.
I wanted to test the repeater mode, so I tried without ambe, but I
didn't know that the firmware didn't work as stand-alone repeater.
First, it worked with ControlCenter software, but I think it won't be
reliable enough for a repeater.
I own a thin client Fujitsu PC, based on AMD Geode LX800 with CF flash
card as HDD and 1Go RAM.
I've installed the last debian distro (squeeze 6.0.7 lite, without
X-window) and used the .Deb doc I found in the files section of
pcrepeatercontroler group (Thanks to DL5DI !) to install the G4KLX software.
DVRPTRrepeater works fine with my board (v1.69b firmware).

The next step : waiting for repeater in stand-alone mode included in
firmware, like stand-alone mode with ambe !

--
73's de F4AVI Fabrice
fabrice@...

147. Older Firmware for DVRPT 1?

Yahoo group: DVRPTR_V1
Date: 2013-02-28 20:37:33 UTC
From: Jose Manuel
Topic: 147 Message: 147

Hi all I'm using version 1.24 with software Xdvrptr Repeater G4KLX but when it happens a few days and I have to hang close and open again I guess by filling buffer problem using option 2 although the modem dvrptr using version 1, but there is a lot of data that the program recognizes them as errors, I'd go back to the first version of firmware but what is the recommended and stable to work with Repeater g4klx, I would like to use version 1.10 or later on the gateway and the xdvrpt version in standalone repeater, I hope suggestions

148. Re: [DVRPTR_V1] Older Firmware for DVRPT 1?

Yahoo group: DVRPTR_V1
Date: 2013-02-28 21:03:58 UTC
From: Donald Jacob
Topic: 147 Message: 148

Jose,
I have a copy of 1.10 firmware if you still need it.

Don WB5EKU

On Thu, Feb 28, 2013 at 12:37 PM, Jose Manuel <ea8ee1@...> wrote:

> **
>
>
> Hi all I'm using version 1.24 with software Xdvrptr Repeater G4KLX but
> when it happens a few days and I have to hang close and open again I guess
> by filling buffer problem using option 2 although the modem dvrptr using
> version 1, but there is a lot of data that the program recognizes them as
> errors, I'd go back to the first version of firmware but what is the
> recommended and stable to work with Repeater g4klx, I would like to use
> version 1.10 or later on the gateway and the xdvrpt version in standalone
> repeater, I hope suggestions
>
>
>

149. Re: [DVRPTR_V1] Older Firmware for DVRPT 1?

Yahoo group: DVRPTR_V1
Date: 2013-03-02 18:55:44 UTC
From: ea8ee
Topic: 147 Message: 149

Tnx but I just to get from the yahoogroups files

150. Over Due Update

Yahoo group: DVRPTR_V1
Date: 2013-03-02 23:55:12 UTC
From: bruce.given
Topic: 150 Message: 150

Hello,

Wanted to give everybody a quick update
I got the boards back on Friday they look great !
..... BUT yes their is always a BUT :-(
It appears that my contract Manufacturer has inverted the Power/ Activity LED so they are going back for re-work !
they are quoting me approx a week to do this

Sorry about that just wanted everybody to know what was going on

any questions please don't hesitate to contact me at Bruce.given@...

Kindest regards
Bruce Given
VE2GZI
--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

151. Re: [DVRPTR_V1] Over Due Update

Yahoo group: DVRPTR_V1
Date: 2013-03-02 23:59:48 UTC
From: Matthew Pitts
Topic: 150 Message: 151

Bruce,

As they say, if it's not one thing, it's another. I had something similar happen to me a week or two ago, but it's all straightened out now.

Matthew Pitts
N8OHU

>_____
> From: bruce.given <bruce.given@...>
>To: DVRPTR_V1@yahoogroups.com
>Sent: Saturday, March 2, 2013 6:55 PM
>Subject: [DVRPTR_V1] Over Due Update
>
>
>
>Hello,
>
>Wanted to give everybody a quick update
>I got the boards back on Friday they look great !
>..... BUT yes their is always a BUT :-(
>It appears that my contract Manufacturer has inverted the Power/ Activity LED so they are going back for re-work !
>they are quoting me approx a week to do this
>
>Sorry about that just wanted everybody to know what was going on
>
>any questions please don't hesitate to contact me at Bruce.given@gmail.com
>
>Kindest regards
>Bruce Given
>VE2GZI
>--
>I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.
>
>
>
>
>

153. DVRPTR v1 board up for auction on Ebay with case and cables

Yahoo group: DVRPTR_V1
Date: 2013-03-04 23:42:09 UTC
From: flingitman
Topic: 153 Message: 153

http://tinyurl.com/bnnynj3

Selling V1 case and cables

Currently on 163C FW

Thanks for looking

WA6JFK

154. Re: Over Due Update

Yahoo group: DVRPTR_V1
Date: 2013-03-10 04:30:21 UTC
From: bertojg
Topic: 150 Message: 154

Bruce,

Any word from the build house?

Robert
K5DTE

--- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@...> wrote:
>
> Hello,
>
> Wanted to give everybody a quick update
> I got the boards back on Friday they look great !
> ..... BUT yes their is always a BUT :-(
> It appears that my contract Manufacturer has inverted the Power/ Activity LED so they are going back for re-work !
> they are quoting me approx a week to do this
>
> Sorry about that just wanted everybody to know what was going on
>
> any questions please don't hesitate to contact me at Bruce.given@...
>
>
> Kindest regards
> Bruce Given
> VE2GZI
> --
> I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.
>

155. Re: [DVRPTR_V1] Re: Over Due Update

Yahoo group: DVRPTR_V1
Date: 2013-03-10 04:52:14 UTC
From: Bruce Given
Topic: 150 Message: 155

Hi Robert,
Funny you should email me , I got them back Thursday and have just finished testing and loading software on them
I had you down for One Board and One Case correct ?

The 6 pin cables that I got are useless they have 2 pins missing like Most PS/2 cables so I am not including any cables with this run

board+Case $106USD + Canada Post + USPS delivery to most USA locations is approx $16.50 typically 4-6 working days
and is insured for $100

$106+$16.50 = $122.50 USD

I take payment by Paypal , Once I have shipped the Box+Case I will send you a paypal invoice which you can pay

Let me know how you want to proceed

Kindest regards
Bruce Given
VE2GZI

On Sat, Mar 9, 2013 at 11:30 PM, bertojg <me@...> wrote:

> **
>
>
> Bruce,
>
> Any word from the build house?
>
> Robert
> K5DTE
>
>
> --- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@...> wrote:
> >
> > Hello,
> >
> > Wanted to give everybody a quick update
> > I got the boards back on Friday they look great !
> > ..... BUT yes their is always a BUT :-(
> > It appears that my contract Manufacturer has inverted the Power/
> Activity LED so they are going back for re-work !
> > they are quoting me approx a week to do this
> >

> > Sorry about that just wanted everybody to know what was going on
> >
> > any questions please don't hesitate to contact me at Bruce.given@...
>
> >
> >
> > Kindest regards
> > Bruce Given
> > VE2GZI
> > --
> > I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
> >
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

156. Re: Over Due Update

Yahoo group: DVRPTR_V1
Date: 2013-03-10 17:03:54 UTC
From: bertojg
Topic: 150 Message: 156

Responding directly...

Robert

--- In DVRPTR_V1@yahoogroups.com, Bruce Given <bruce.given@...> wrote:
>
> Hi Robert,
> Funny you should email me , I got them back Thursday and have just finished
> testing and loading software on them
> I had you down for One Board and One Case correct ?
>
> The 6 pin cables that I got are useless they have 2 pins missing like Most
> PS/2 cables so I am not including any cables with this run
>
> board+Case $106USD + Canada Post + USPS delivery to most USA locations is
> approx $16.50 typically 4-6 working days
> and is insured for $100
>
> $106+$16.50 = $122.50 USD
>
> I take payment by Paypal , Once I have shipped the Box+Case I will send you
> a paypal invoice which you can pay
>
> Let me know how you want to proceed
>
> Kindest regards
> Bruce Given
> VE2GZI
>
> On Sat, Mar 9, 2013 at 11:30 PM, bertojg <me@...> wrote:
>
> > **
> >
> >
> > Bruce,
> >
> > Any word from the build house?
> >
> > Robert
> > K5DTE
> >
> >
> > --- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@> wrote:
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157. Re: Over Due Update

Yahoo group: DVRPTR_V1
Date: 2013-03-10 17:11:09 UTC
From: bertojg
Topic: 150 Message: 157

Bruce,

Do you, or anybody else, have a suggested source for the cables?

Robert
K5DTE

--- In DVRPTR_V1@yahoogroups.com, Bruce Given <bruce.given@...> wrote:
>
> Hi Robert,
> Funny you should email me , I got them back Thursday and have just finished
> testing and loading software on them
> I had you down for One Board and One Case correct ?
>
> The 6 pin cables that I got are useless they have 2 pins missing like Most
> PS/2 cables so I am not including any cables with this run
>
> board+Case $106USD + Canada Post + USPS delivery to most USA locations is
> approx $16.50 typically 4-6 working days
> and is insured for $100
>
> $106+$16.50 = $122.50 USD
>
> I take payment by Paypal , Once I have shipped the Box+Case I will send you
> a paypal invoice which you can pay
>
> Let me know how you want to proceed
>
> Kindest regards
> Bruce Given
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> On Sat, Mar 9, 2013 at 11:30 PM, bertojg <me@...> wrote:
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> --
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> unthinking consumers.
>

158. Boards are Now Avaliable !!

Yahoo group: DVRPTR_V1
Date: 2013-03-10 17:27:17 UTC
From: bruce.given
Topic: 158 Message: 158

Hi Everybody

We have tested working boards and cases available for immediate sale !

Not a huge run for the first batch as we needed to get the kinks
worked out of the process thats done and all is good.

I have not had a chance to change the website yet but will shortly

If you are interested in a board you can either drop me a email off list
at bruce.given@... or order from the website www.dvrptr.net

and we will get you sorted out for shipping costs

Thanks for the patience everybody !

P.S second batch is already on it's way
kindest regards
Bruce Given
VE2GZI

159. RE: [DVRPTR_V1] Re: Over Due Update

Yahoo group: DVRPTR_V1
Date: 2013-03-10 17:29:31 UTC
From: Brian Frobisher
Topic: 150 Message: 159

www.monoprice.com

Super easy prices and they don't rip you off on shipping small orders

WA6JFK

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
Of bertojg
Sent: Sunday, March 10, 2013 10:11 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Over Due Update

Bruce,

Do you, or anybody else, have a suggested source for the cables?

Robert
K5DTE

--- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com> ,
Bruce Given <bruce.given@...> wrote:
>
> Hi Robert,
> Funny you should email me , I got them back Thursday and have just
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> testing and loading software on them
> I had you down for One Board and One Case correct ?
>
> The 6 pin cables that I got are useless they have 2 pins missing like Most
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> a paypal invoice which you can pay
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> Let me know how you want to proceed
>
> Kindest regards
> Bruce Given

> VE2GZI
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> On Sat, Mar 9, 2013 at 11:30 PM, bertojg <me@...> wrote:
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> > Bruce,
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> > > Kindest regards
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> I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>

160. Re: Over Due Update

Yahoo group: DVRPTR_V1
Date: 2013-03-10 17:51:32 UTC
From: bertojg
Topic: 150 Message: 160

Thanks Brian,

Monoprice is evil. I go there for one thing and $60 later... lol

Robert
K5DTE

--- In DVRPTR_V1@yahoogroups.com, "Brian Frobisher" <froby@...> wrote:
>
> www.monoprice.com
>
>
>
> Super easy prices and they don't rip you off on shipping small orders
>
>
>
> WA6JFK
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>
>
> _____
>
> From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
> Of bertojg
> Sent: Sunday, March 10, 2013 10:11 AM
> To: DVRPTR_V1@yahoogroups.com
> Subject: [DVRPTR_V1] Re: Over Due Update
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> Bruce,
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> Do you, or anybody else, have a suggested source for the cables?
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> Robert
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> --- In DVRPTR_V1@...m <mailto:DVRPTR_V1%40yahoogroups.com> ,
> Bruce Given <bruce.given@> wrote:
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> > Hi Robert,
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> > I take payment by Paypal , Once I have shipped the Box+Case I will send
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> > Let me know how you want to proceed
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> > Kindest regards
> > Bruce Given
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> > > > Hello,
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> > > > Kindest regards
> > > > Bruce Given
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> > --
> > I'd rather live in a world full of eccentric thinkers than one full of
> > unthinking consumers.
> >
>

161. New AMBE 2020 Board Prelim Pictures

Yahoo group: DVRPTR_V1
Date: 2013-03-10 18:32:15 UTC
From: bruce.given
Topic: 161 Message: 161

Hi

I posted some preliminary pictures of the new AMBE2020 Board
that Jan is doing a great job on in the Photos section
And yes we changed the connectors !!

Take a look , I am interested in any feedback
http://groups.yahoo.com/group/DVRPTR_V1/photos/album/19371778/pic/list

thanks
regards
Bruce Given
VE2GZI

162. For Sale V1 DVRPTR w/ AMBE Board + Kenwood mic

Yahoo group: DVRPTR_V1
Date: 2013-03-11 02:24:46 UTC
From: Rob
Topic: 162 Message: 162

Hi Everyone,

I am selling my V1 DVRPTR board/case with the AMBE board plus the Kenwood SMC-34 microphone. I am asking $250 shipped. If interested, please contact me off group at sideshowbob0374@.... Thanks & 73,

Rob AA6RA

163. Re: New AMBE 2020 Board Prelim Pictures

Yahoo group: DVRPTR_V1
Date: 2013-03-11 05:55:36 UTC
From: vk7yxx
Topic: 161 Message: 163

Looking good Bruce!

--- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@...> wrote:
>
> Hi
>
> I posted some preliminary pictures of the new AMBE2020 Board
> that Jan is doing a great job on in the Photos section
> And yes we changed the connectors !!
>
> Take a look , I am interested in any feedback
> http://groups.yahoo.com/group/DVRPTR_V1/photos/album/19371778/pic/list
>
> thanks
> regards
> Bruce Given
> VE2GZI
>

164. Re: Over Due Update

Yahoo group: DVRPTR_V1
Date: 2013-03-11 06:01:28 UTC
From: vk7yxx
Topic: 150 Message: 164

That's great news Bruce. It's good to see things coming together. I look forward to an expansion of the D-Star user/repeater base following the reintroduction of a cost effective solution, even more so once the AMBE boards are available again.

--- In DVRPTR_V1@yahoogroups.com, Bruce Given <bruce.given@...> wrote:
>
> Hi Robert,
> Funny you should email me , I got them back Thursday and have just finished
> testing and loading software on them
> I had you down for One Board and One Case correct ?
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> The 6 pin cables that I got are useless they have 2 pins missing like Most
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> Kindest regards
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165. Re: New AMBE 2020 Board Prelim Pictures

Yahoo group: DVRPTR_V1
Date: 2013-03-12 20:36:33 UTC
From: VK5ZEA
Topic: 161 Message: 165

Excellent!

Sorry if I missed this before, but is it hardware compatible with the original DE DV-RPTR board?

Michael.
VK5ZEA

--- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@...> wrote:
>
> Hi
>
> I posted some preliminary pictures of the new AMBE2020 Board
> that Jan is doing a great job on in the Photos section
> And yes we changed the connectors !!
>
> Take a look , I am interested in any feedback
> http://groups.yahoo.com/group/DVRPTR_V1/photos/album/19371778/pic/list
>
> thanks
> regards
> Bruce Given
> VE2GZI
>

166. Re: [DVRPTR_V1] Re: New AMBE 2020 Board Prelim Pictures

Yahoo group: DVRPTR_V1
Date: 2013-03-12 22:35:23 UTC
From: Bruce Given
Topic: 161 Message: 166

Hi Michael

The answer to your question is yes !.... as the board we are building is
the original DVRPTR_V1
so the New Ambe2020 is compatible

as you may have seen we have changed the connectors to a RJ style

I will have to ask you too update your You tube Video soon !!! :-)

regards
Bruce Given
VE2GZI

On Tue, Mar 12, 2013 at 4:36 PM, VK5ZEA <michaelcarey@...t>wrote:

> **
>
>
> Excellent!
>
> Sorry if I missed this before, but is it hardware compatible with the
> original DE DV-RPTR board?
>
> Michael.
> VK5ZEA
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> --- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@...> wrote:
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I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

167. Feedback on new boards....

Yahoo group: DVRPTR_V1
Date: 2013-03-13 02:19:07 UTC
From: Ramesh Dhami (VA3UV)
Topic: 167 Message: 167

Hi All;

Just a quick note to let you all know that I received my new boards today.... I was previously using an 'original' DVRPTR board (purchased from the German team). I was able to switch it out for the new board and restart my application software.

No issues, no fuss, no drama - a fantastic 1 for 1 replacement of the old board.

Excellent work Bruce and Jann.

Congratulations - I am happy to be supporting such a fine product under the FREE STAR* offering - and one that's made in Canada too eh!

Cheers!

Ramesh.
www.freestar.us

168. Re: Feedback on new boards....

Yahoo group: DVRPTR_V1
Date: 2013-03-13 09:12:51 UTC
From: do1fjn
Topic: 167 Message: 168

Hi Ramesh,

the new board you got is still a 'original' one. It's exact the same PCBs (from me) and it's equipped with the same part types. So nothing except small changes in resistor values (optimize) is different to the previous boards I produced here in Germany...

Have fun with it.

73 de
Jan, DO1FJN

169. Re: New AMBE 2020 Board Prelim Pictures

Yahoo group: DVRPTR_V1
Date: 2013-03-13 08:32:11 UTC
From: repeater.group
Topic: 161 Message: 169

--- In DVRPTR_V1@yahoogroups.com, Bruce Given <bruce.given@...> wrote:
>
> Hi Michael
>
> The answer to your question is yes !.... as the board we are building is
> the original DVRPTR_V1
> so the New Ambe2020 is compatible
>
> as you may have seen we have changed the connectors to a RJ style
> > >
> > > Hi
> > >
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> > > that Jan is doing a great job on in the Photos section
> > > And yes we changed the connectors !!
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> > > Take a look , I am interested in any feedback
> > > http://groups.yahoo.com/group/DVRPTR_V1/photos/album/19371778/pic/list
> > >
> > > thanks
> > > regards
> > > Bruce Given
> > > VE2GZI

Bruce when will these new ambe 2020 boards be available.... ?

A. DNS.

170. RE: [DVRPTR_V1] Re: New AMBE 2020 Board Prelim Pictures

Yahoo group: DVRPTR_V1
Date: 2013-03-13 10:12:54 UTC
From: Ron Wright
Topic: 161 Message: 170

I've been following this thread with interest for I want to get a DVRPTR, maybe V1 version, to use with RaspBerry Pi for a DSTAR repeater linked into the GateWay.

Are we going to be able to buy these. These DVRPTR products look very good, but wonder if I can get one, hi.

Yes, I am very new at this.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: bruce.given@gmail.com
Date: Tue, 12 Mar 2013 18:35:23 -0400
Subject: Re: [DVRPTR_V1] Re: New AMBE 2020 Board Prelim Pictures

Hi Michael

The answer to your question is yes !.... as the board we are building is the original DVRPTR_V1
so the New Ambe2020 is compatible

as you may have seen we have changed the connectors to a RJ style

I will have to ask you too update your You tube Video soon !!! :-)

regards
Bruce Given
VE2GZI

On Tue, Mar 12, 2013 at 4:36 PM, VK5ZEA <michaelcarey@...> wrote:

Excellent!

Sorry if I missed this before, but is it hardware compatible with the original DE DV-RPTR board?

Michael.

VK5ZEA

--- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@...> wrote:

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> thanks

> regards

> Bruce Given

> VE2GZI

>

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

171. Update 13 March 2013

Yahoo group: DVRPTR_V1
Date: 2013-03-13 13:39:24 UTC
From: bruce.given
Topic: 171 Message: 171

Hi Everybody

Well I really mis-calculated !!
We are completely sold out of the first batch of boards
The second batch is due early April.
Please contact me off list at Bruce.Gven@... if you are interested in reserving a board

I am doing my best to build even more for the coming batches and to
try to maintain some inventory.

Thanks again for the great support

Kindest regards
Bruce Given
VE2GZI

172. Re: Feedback on new boards....

Yahoo group: DVRPTR_V1
Date: 2013-03-13 19:46:52 UTC
From: bertojg
Topic: 167 Message: 172

Very nice guys, mine should be here in the next few days. I'm glad I got in as they are already sold out!

Robert
K5DTE

--- In DVRPTR_V1@yahoogroups.com, "do1fjn" <dvrptr@...> wrote:
>
> Hi Ramesh,
>
> the new board you got is still a 'original' one. It's exact the same PCBs (from me) and it's equipped with the same part types. So nothing except small changes in resistor values (optimize) is different to the previous boards I produced here in Germany...
>
> Have fun with it.
>
> 73 de
> Jan, DO1FJN
>

173. Re: Feedback on new boards....

Yahoo group: DVRPTR_V1
Date: 2013-03-13 19:53:02 UTC
From: Bruce Given
Topic: 167 Message: 173

Only temporarily sold out :-)
they will be back soon
regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

174. Re: Dvrptr version 1 AMBE Boards

Yahoo group: DVRPTR_V1
Date: 2013-03-15 14:25:33 UTC
From: repeater.group
Topic: 136 Message: 174

Bruce

I see you have posted a few pics of the new AMBE 2020 board to the group folders.....

When will they be, or are they available at pesent? and at what cost ?
and what mic. have you set the connector up for ?

A. DNS.

175. Re: Dvrptr version 1 AMBE Boards

Yahoo group: DVRPTR_V1
Date: 2013-03-15 16:32:57 UTC
From: bruce.given
Topic: 136 Message: 175

--- In DVRPTR_V1@yahoogroups.com, "repeater.group" <m1dns.gb3hb@...> wrote:
>
> Bruce
>
> I see you have posted a few pics of the new AMBE 2020 board to the group folders.....
>
> When will they be, or are they available at pesent? and at what cost ?
> and what mic. have you set the connector up for ?
>
> A. DNS.
>

Hi
we are in the last stages of finalizing the design and doing a costing
so we will be able to answer these questions very shortly !

We think that you will be pleasantly surprised on the cost

I will let Jan comment on the connectors.

Kindest regards
Bruce
VE2GZI

176. AMBE-2020 Addon boards FAQ

Yahoo group: DVRPTR_V1
Date: 2013-03-15 17:00:19 UTC
From: do1fjn
Topic: 136 Message: 176

Hi volks,

--- In DVRPTR_V1@yahoogroups.com, "repeater.group" <m1dns.gb3hb@...> > I see you have posted a few pics of the new AMBE 2020 board to the group folders.....
When will they be, or are they available at pesent? and at what cost ?
and what mic. have you set the connector up for ?

Availability: I can't say much to this... I plan to finish the hardware as fast as possible. A 2nd / final board I will order after finishing a few tests next week.

Microphone:
Yaesu A8J modular connector. Usable are MH-31A8J (dynamic), MH-59A8J and compatible. All buttons on MH-31 are usable (Up/Down -> volume, Fast). On MH-59 I prepared it for the serial communication, but till today I don't found the protocol specification or message dumps (FT-857/897). If I got such information I will put it into my firmware.

Loudspeaker 3.5mm 3pin:
Down to 4 Ohm (differential PWM output).

Headset 2.5mm 3pin:
Earphone part >= 16 Ohms, integrated PTT is usable with new firmware.

Negative:
Headset and speaker connector have a distance of 8.5mm. You can't plug 2 "thick" jacks at the same time (10mm needed).

Display:
I will add support for an standard text LCD with buttons. A 4pin modular jack contains 5V and I^2C for such devices... For developers it's easy to support other I^2C solutions...

Compatibility:
Works with current firmware (normal mic PTT only). Up/Down isn't usable and should not pressed.

Whats nice:
Fast-Key on microphone triggers the bootloader on power-up.

73,
Jan, DO1FJN

177. Re: [DVRPTR_V1] AMBE-2020 Addon boards FAQ

Yahoo group: DVRPTR_V1
Date: 2013-03-15 17:46:30 UTC
From: Tom Pauwels
Topic: 136 Message: 177

2013/3/15 do1fjn <dvrptr@...>

> **
>
>
> Hi volks,
>
> --- In DVRPTR_V1@yahoogroups.com, "repeater.group" <m1dns.gb3hb@...> > I
> see you have posted a few pics of the new AMBE 2020 board to the group
> folders.....
> When will they be, or are they available at pesent? and at what cost ?
> and what mic. have you set the connector up for ?
> ---
>
> Availability: I can't say much to this... I plan to finish the hardware as
> fast as possible. A 2nd / final board I will order after finishing a few
> tests next week.
>
> Microphone:
> Yaesu A8J modular connector. Usable are MH-31A8J (dynamic), MH-59A8J and
> compatible. All buttons on MH-31 are usable (Up/Down -> volume, Fast). On
> MH-59 I prepared it for the serial communication, but till today I don't
> found the protocol specification or message dumps (FT-857/897). If I got
> such information I will put it into my firmware.
>
> Loudspeaker 3.5mm 3pin:
> Down to 4 Ohm (differential PWM output).
>
> Headset 2.5mm 3pin:
> Earphone part >= 16 Ohms, integrated PTT is usable with new firmware.
>
> Negative:
> Headset and speaker connector have a distance of 8.5mm. You can't plug 2
> "thick" jacks at the same time (10mm needed).
>

*Does this mean a standard kenwood handheld microphone isn't usable anymore
? *

> Display:
> I will add support for an standard text LCD with buttons. A 4pin modular
> jack contains 5V and I²C for such devices... For developers it's easy to
> support other I²C solutions...
>
> Compatibility:
> Works with current firmware (normal mic PTT only). Up/Down isn't usable

> and should not pressed.
>
> Whats nice:
> Fast-Key on microphone triggers the bootloader on power-up.
>
> 73,
> Jan, DO1FJN
>
>
>

--
73

Tom
ON4TOP

178. AMBE-2020 Addon micophone

Yahoo group: DVRPTR_V1
Date: 2013-03-15 18:46:18 UTC
From: do1fjn
Topic: 136 Message: 178

Hi Tom,

--- In DVRPTR_V1@yahoogroups.com, Tom Pauwels <tom@...> wrote:
> *Does this mean a standard kenwood handheld microphone isn't usable anymore? *

ANY microphone can be connected to the board, as long as you put an RJ45 jack with the correct pinning on it....

I don't have space + height on the board to offer a universal-wiring solution. This is the reason for a fixed pinning.

Jan

179. Re: [DVRPTR_V1] AMBE-2020 Addon micophone

Yahoo group: DVRPTR_V1
Date: 2013-03-15 19:35:26 UTC
From: Tom Pauwels
Topic: 136 Message: 179

Euh yes Jan i agree (good idea the RJ45 jack) .

But my question was since you changed the spacing of the 2.5mm & 3.5mm jack
a standard kenwood microphone with those 2 pins won't fit anymore ..?

Compared to the old version of the AMBE adapter board ? (wich had a
kenwood compatible distance between 3,5mm & 2,5mm)

http://67.222.47.190/ldmedia/product/013410/013410_400x400_com.jpg
this wil not fit anymore i asume ?

Tom

2013/3/15 do1fjn <dvrptr@...>

> **
>
>
> Hi Tom,
>
> --- In DVRPTR_V1@yahoogroups.com, Tom Pauwels <tom@...> wrote:
> > *Does this mean a standard kenwood handheld microphone isn't usable
> anymore? *
>
> ANY microphone can be connected to the board, as long as you put an RJ45
> jack with the correct pinning on it....
>
> I don't have space + height on the board to offer a universal-wiring
> solution. This is the reason for a fixed pinning.
>
> Jan
>
>
>

--
73

Tom
ON4TOP

180. Re: [DVRPTR_V1] AMBE-2020 Addon micophone

Yahoo group: DVRPTR_V1
Date: 2013-03-16 11:05:49 UTC
From: Matthew Pitts
Topic: 136 Message: 180

Tom,

Probably not, since the 2.5 and 3.5mm jacks are now both audio output, with the RJ45 jack being the audio input jack.

Matthew Pitts
N8OHU

Sent from Yahoo! Mail on Android

181. AMBE2020 Interest List

Yahoo group: DVRPTR_V1
Date: 2013-03-16 12:37:29 UTC
From: bruce.given
Topic: 181 Message: 181

Hi Guys

I am putting together a list of people that are possibly interested in purchasing the New AMBE2020 board.

I am not asking for any firm commitments just want to get a idea for production numbers (it will help me figure out the production costs)

Let me know off list at bruce.given@...

thanks and regards
Bruce
VE2GZI

182. Re: Dvrptr version 1 AMBE Boards

Yahoo group: DVRPTR_V1
Date: 2013-03-16 12:53:40 UTC
From: repeater.group
Topic: 136 Message: 182

> Hi
> we are in the last stages of finalizing the design and doing a costing
> so we will be able to answer these questions very shortly !
>
> We think that you will be pleasantly surprised on the cost
>
> I will let Jan comment on the connectors.
>
> Kindest regards
> Bruce
> VE2GZI
>

Bruce and Jan
thanks for the replies all seems as i had hoped (although strange on the spacings of the spkr/mic connectors)

if you hold a list of interested partys stick my name -email on it as i would be very interested in getting a hold of one when they become available for general purchase...

Andrew. M1DNS

183. Re: [DVRPTR_V1] AMBE2020 Interest List

Yahoo group: DVRPTR_V1
Date: 2013-03-16 13:50:50 UTC
From: Tim Børresen
Topic: 181 Message: 183

I'm (still) interrested

Cheers
Tim, OZ4GA

2013/3/16 bruce.given <bruce.given@...>

> **
>
>
> Hi Guys
>
> I am putting together a list of people that are possibly interested in
> purchasing the New AMBE2020 board.
>
> I am not asking for any firm commitments just want to get a idea for
> production numbers (it will help me figure out the production costs)
>
> Let me know off list at bruce.given@...
>
> thanks and regards
> Bruce
> VE2GZI
>
>
>

184. Re: AMBE-2020 Addon micophone

Yahoo group: DVRPTR_V1
Date: 2013-03-16 17:17:01 UTC
From: do1fjn
Topic: 136 Message: 184

Hi Tom,

--- In DVRPTR_V1@yahoogroups.com, Tom Pauwels <tom@...> wrote:
> But my question was since you changed the spacing of the 2.5mm & 3.5mm jack
> a standard kenwood microphone with those 2 pins won't fit anymore ..?

The 3.5mm and 2.5mm connectors are not compatible with "portable" Speaker-Microphones (10mm / 11mm spacing). Neither mechanically nor electrically (pinning).

You can combine a speakerless microphone (modular RJ45) with a loudspeaker (3.5mm) or you can use a headset (earphone + mic + PTT; 2.5mm).

The old kenwood pinning only allow you to use only a such speaker mic. You can't use 2 separate components with it. So I decide to go to the RJ45 - I already had on my previous prototype (DV-ATRX).

73,
Jan

185. Lost

Yahoo group: DVRPTR_V1
Date: 2013-03-16 17:57:25 UTC
From: kenoco56
Topic: 185 Message: 185

From: Malcolm Kendall [mailto:kenoco@...]
Sent: Saturday, March 16, 2013 1:20 PM
Subject: Lost

Hi All

I have the DVRPTR-1 from Bruce I can link to the reflectors using the Simplex mode but not in the dongle mode can any body help me.
Control Centre V2.0.1501.39823 Firmware V1.80k

Many thanks

Malcolm VE3BGD

186. AMBE Board Microphone

Yahoo group: DVRPTR_V1
Date: 2013-03-17 23:37:36 UTC
From: vk7yxx
Topic: 186 Message: 186

Hi Bruce,

What options do we have for a speaker/mic for the AMBE board?

Will it be possible to make an adaptor to take a Kenwood style speaker/mic and use it with the current design RJ45 and/or 2.5mm/3.5mm sockets?

Thanks - Don.

187. Interop question/comment

Yahoo group: DVRPTR_V1
Date: 2013-03-18 15:59:06 UTC
From: kc0lno
Topic: 187 Message: 187

Other than us folks involved in EMCom, is there any interest in using the DVRPTR+AMBE connected to a Kenwood TKR-850 or similar to provide interoperability with non-Dstar radio's (analog). We want to develop a better interface to the analog world, this would include Mototurbo, HF, IRLP/Echolink, and of course analog repeaters. Presently we are in the process of building a full Free Star* using a DVDongle (blue) and an audio fob, using Dplus Client to provide analog connectivity. I think that the DVRPTR+AMBE would be a much better interface.

During times of emergencies, we need to connect all our amateur comms resources to provide support to our served agencies. In Colorado, we have Dstar/Free Star* from Cheyenne Wy, to Raton Nm along the I-25 corridor, this gives us a great backbone for connectivity, so it seems only logical to leverage this connectivity to support the ARES/RACES/AUX Com support mission.

Mike Skinner KC0LNO
Cheyenne Mountain Repeater Group
KC0CVU / KD0RDI / KD0QPG
and
Tri-Lakes Monument Fire Radio Asso.
W0TLM
Dstar-Sysop.

188. March Update

Yahoo group: DVRPTR_V1
Date: 2013-03-25 19:55:33 UTC
From: bruce.given
Topic: 188 Message: 188

Hello everybody....

We got the first batch of boards back and then sent them back to the CM to fix the LED inversion issue, which to their credit they turned around very quickly !.

Well that was done and all boards tested out great and every single one was shipped out to you guys.

Thank you for the patience and support while we got over these initial teething issues.

The second batch (twice the size of the first batch) is now on the way to the CM and we are hoping to have them back ready to ship the week of 19th April.

I have started a reservation list, to be fair I have already added the names of people that wanted boards on the first run but I was unable to supply.

If you want to be added send me an email off list to bruce.given@gmail.com include in the email the following info.
1. Full Name
2. Call Sign
3. Country
4. Bare Board or Box and Board
5. Qty
6. Firmware preference if any
I will add you to the list and let you know an approx shipping cost as well

Thanks again for the great support and as always any questions please let me know
Kindest
Regards

Bruce
VE2GZI

189. simplex node

Yahoo group: DVRPTR_V1
Date: 2013-03-26 14:38:33 UTC
From: steve
Topic: 189 Message: 189

hiya people

im ordering one of these boards , im just wondering if i was to get a pmr data radio with a gmsk port , would it link upto this board ok

and another thing , im trying to look for a pmr radio to buy cheap to link upto this radio , so i can share the service with people in my local area...

cheers

steve

190. Re: simplex node

Yahoo group: DVRPTR_V1
Date: 2013-03-26 15:34:11 UTC
From: skycom291980
Topic: 189 Message: 190

Will the pmr radio do 9600 baud data rate and if so I am sure it would work. somebody correct me if I am wrong but it should but it needs to be able to do 9600baud data rate from that port.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "steve" <sgibbs1@...> wrote:
>
> hiya people
>
>
> im ordering one of these boards , im just wondering if i was to get a pmr data radio with a gmsk port , would it link upto this board ok
>
> and another thing , im trying to look for a pmr radio to buy cheap to link upto this radio , so i can share the service with people in my local area...
>
>
> cheers
>
> steve
>

191. radios

Yahoo group: DVRPTR_V1
Date: 2013-03-27 07:56:20 UTC
From: steve
Topic: 191 Message: 191

i cant find a radio to buy to use with this board

once it get it , can everyone give me some cheap ideas for a radio to use as a node please

list below ideas for me pmr or not

steve

192. Re: radios

Yahoo group: DVRPTR_V1
Date: 2013-03-27 10:13:05 UTC
From: Howard Small
Topic: 191 Message: 192

A few guys in VK bought some Yaesu copies from China (where else) that had a 9600 baud port that worked OK and were reasonably priced. Maybe one of them will read this post and give you some details.

Howard
VK4BS

193. Re: radios

Yahoo group: DVRPTR_V1
Date: 2013-03-27 10:26:06 UTC
From: steve
Topic: 191 Message: 193

ahhh ok dokie... what models any ideas ?

--- In DVRPTR_V1@yahoogroups.com, Howard Small <howard@...> wrote:
>
> A few guys in VK bought some Yaesu copies from China (where else) that had a 9600 baud port that worked OK and were reasonably priced. Maybe one of them will read this post and give you some details.
>
> Howard
> VK4BS
>

194. Re: [DVRPTR_V1] Re: radios

Yahoo group: DVRPTR_V1
Date: 2013-03-27 11:09:58 UTC
From: Howard Small
Topic: 191 Message: 194

i will try to find out.

howard

On 27/03/2013, at 20:26, "steve" <sgibbs1@hotmail.com> wrote:

> ahhh ok dokie... what models any ideas ?
>
> --- In DVRPTR_V1@yahoogroups.com, Howard Small <howard@...> wrote:
> >
> > A few guys in VK bought some Yaesu copies from China (where else) that had a 9600 baud port that worked OK and were reasonably priced. Maybe one of them will read this post and give you some details.
> >
> > Howard
> > VK4BS
> >
>
>

195. Re: [DVRPTR_V1] radios

Yahoo group: DVRPTR_V1
Date: 2013-03-27 12:31:04 UTC
From: <petem001@...>
Topic: 191 Message: 195

Motorola gm300 serie of radio.
Kenwood LMR serie with a kct-19 harness to have access to all the signal easily (check homebrew d-star on youtube,) thats what I did.
Any ham radio that have a 9600 bps packet port.
a cheap chinese postable, but you will have to hack inside to find the connection point for discriminator audio and modulator / ptt

that’s it for me.

From: steve
Sent: Wednesday, March 27, 2013 3:56 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] radios

i cant find a radio to buy to use with this board

once it get it , can everyone give me some cheap ideas for a radio to use as a node please

list below ideas for me pmr or not

steve

196. Re: [DVRPTR_V1] radios

Yahoo group: DVRPTR_V1
Date: 2013-03-27 13:40:49 UTC
From: Fran Miele
Topic: 191 Message: 196
Attachments: 2 described; binary payloads are missing from this source WARC

Yeasu FT-7800

--Fran

<http://www.ccdl.us/>

<http://www.miele-family.com/weather>

IMPORTANT: The contents of this email and any attachments are
confidential. They are intended for the named recipient(s) only. If you
have received this email by mistake, please notify the sender
immediately and do not disclose the contents to anyone or make copies
thereof.

On 3/27/2013 3:56 AM, steve wrote:
>
> i cant find a radio to buy to use with this board
>
> once it get it , can everyone give me some cheap ideas for a radio to
> use as a node please
>
> list below ideas for me pmr or not
>
> steve
>
>

197. RE: [DVRPTR_V1] radios

Yahoo group: DVRPTR_V1
Date: 2013-03-27 14:03:44 UTC
From: Ron Wright
Topic: 191 Message: 197

I am working on using a MaxTrac with 5 pin connector. Many use the GM300s w/16 pin ACC connector, but the MaxTrac like M100 are less expensive, but require going inside to make connections. I just bought 2 on ebay for $18 ea.

I will post in the FILES of the board connections inside the radio for TX data, RX data, PTT & COS (usually not needed).

Working with GM300 is easier for it has all being brought out to 16 pin connector on rear.

The draw back with Mot stuff is it requires getting RIB interface and software to program the radios. The RIBs can be had on ebay for $16 and software can be found for free, but not from Mot...they want $300.

I have also used the Kenwood TM271, but for this type of application I prefer something I can turn power down to save PA. The 271 had limits of like 20W on low power after adjusting inside PA. Some think turning power down causes the PAs to get noisy. Does happen, but I find with commercial rigs have more flexibility. Ham rigs have nice features, but have very small heat sinks and cannot handle the higher powers with high duty cycle.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: petem001@...
Date: Wed, 27 Mar 2013 08:31:04 -0400
Subject: Re: [DVRPTR_V1] radios

Motorola gm300 serie of radio.
Kenwood LMR serie with a kct-19 harness to have access to all the signal
easily (check homebrew d-star on youtube,) thats what I did.
Any ham radio that have a 9600 bps packet port.
a cheap chinese postable, but you will have to hack inside to find the
connection point for discriminator audio and modulator / ptt

that’s it for me.

From: steve
Sent: Wednesday, March 27, 2013 3:56 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] radios

i cant find a radio to buy to use with this board

once it get it ,
can everyone give me some cheap ideas for a radio to use as a node
please

list below ideas for me pmr or not

steve

198. to make cable

Yahoo group: DVRPTR_V1
Date: 2013-03-27 19:00:14 UTC
From: steve
Topic: 198 Message: 198

can someone make a list what plugs i goto order to make a cable for a motorola gm300 cable to the dvrptr please so i know what to order...

cheers

steve 2e0sgg

199. Re: radios

Yahoo group: DVRPTR_V1
Date: 2013-03-28 07:25:57 UTC
From: la5lia
Topic: 191 Message: 199

I use the Yaesy ft-7800 with exellent result.
The Alinco DR-605 is NOT usable. Reason "one point modulation".

73 de LA5LIA
Steinar

--- In DVRPTR_V1@yahoogroups.com, Ron Wright <mccrpt@...> wrote:
>
>
> I am working on using a MaxTrac with 5 pin connector. Many use the GM300s w/16 pin ACC connector, but the MaxTrac like M100 are less expensive, but require going inside to make connections. I just bought 2 on ebay for $18 ea.
>
> I will post in the FILES of the board connections inside the radio for TX data, RX data, PTT & COS (usually not needed).
>
> Working with GM300 is easier for it has all being brought out to 16 pin connector on rear.
>
> The draw back with Mot stuff is it requires getting RIB interface and software to program the radios. The RIBs can be had on ebay for $16 and software can be found for free, but not from Mot...they want $300.
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> I have also used the Kenwood TM271, but for this type of application I prefer something I can turn power down to save PA. The 271 had limits of like 20W on low power after adjusting inside PA. Some think turning power down causes the PAs to get noisy. Does happen, but I find with commercial rigs have more flexibility. Ham rigs have nice features, but have very small heat sinks and cannot handle the higher powers with high duty cycle.
>
> 73, ron, n9ee/r
> Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...
>
> To: DVRPTR_V1@yahoogroups.com
> From: petem001@...
> Date: Wed, 27 Mar 2013 08:31:04 -0400
> Subject: Re: [DVRPTR_V1] radios
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>
> Motorola gm300 serie of radio.
> Kenwood LMR serie with a kct-19 harness to have access to all the signal
> easily (check homebrew d-star on youtube,) thats what I did.
> Any ham radio that have a 9600 bps packet port.
> a cheap chinese postable, but you will have to hack inside to find the
> connection point for discriminator audio and modulator / ptt
>
> that's it for me.
>
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>
>
>
> From: steve
> Sent: Wednesday, March 27, 2013 3:56 AM
> To: DVRPTR_V1@yahoogroups.com
> Subject: [DVRPTR_V1] radios
>
>
>
> i cant find a radio to buy to use with this board
>
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> can everyone give me some cheap ideas for a radio to use as a node
> please
>
> list below ideas for me pmr or not

>
> steve
>

200. Re: P25 dvrptr_v1

Yahoo group: DVRPTR_V1
Date: 2013-04-01 07:41:04 UTC
From: g8sau
Topic: 130 Message: 200

--- In DVRPTR_V1@yahoogroups.com, "Howard" <howard@...> wrote:
>
> Is there any intention to provide P25 firmware for this board? It was mooted with the original board when it was first available but dropped off the list of things to do.
>

there seems to be some work being done in germany using dvrptr_2 and some other bits

rather than posting links to useless places please include link that are informative. github and gnu have nothing to do with P25 developemnt so if you have real links to beta firmware then post it here.. there is a gateway on Reflector DCS001V and its is working. would be nice to see some information from current developers about this beta setup

so Please Hans Jann and Torston do you have any news?

Barry Andy Kevin and the others in the North Norfolk Dstar><P25 group.

> If such firmware could be made available I am sure the market would be there, especially in the USA.
>
> Should there not be any plans to develop such firmware, what is involved? I guess it is mainly assembler code which is not my forte but if not perhaps I could try...
>
> Alternatively there may be some in the P25 groups who have the skill and willingness who could be uncouraged to assist?
>
> Howard VK4BS
>

201. Re: [DVRPTR_V1] Re: P25 dvrptr_v1

Yahoo group: DVRPTR_V1
Date: 2013-04-01 08:50:28 UTC
From: Howard Small
Topic: 130 Message: 201

Interesting. However DCS001V seems to be for DMR rather than P25.

Hope you get a reply...

73

Howard VK4BS

On 01/04/2013, at 17:41, "g8sau" <bt@sheringham.org.uk> wrote:

>
>
> --- In DVRPTR_V1@yahoogroups.com, "Howard" <howard@...> wrote:
> >
> > Is there any intention to provide P25 firmware for this board? It was mooted with the original board when it was first available but dropped off the list of things to do.
> >
>
> there seems to be some work being done in germany using dvrptr_2 and some other bits
>
> rather than posting links to useless places please include link that are informative. github and gnu have nothing to do with P25 developemnt so if you have real links to beta firmware then post it here.. there is a gateway on Reflector DCS001V and its is working.
> would be nice to see some information from current developers about this beta setup
>
> so Please Hans Jann and Torston do you have any news?
>
> Barry Andy Kevin and the others in the North Norfolk Dstar><P25 group.
>
> > If such firmware could be made available I am sure the market would be there, especially in the USA.
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> > Should there not be any plans to develop such firmware, what is involved? I guess it is mainly assembler code which is not my forte but if not perhaps I could try...
> >
> > Alternatively there may be some in the P25 groups who have the skill and willingness who could be uncouraged to assist?
> >
> > Howard VK4BS
> >
>
>

202. Re: [DVRPTR_V1] Re: P25 dvrptr_v1

Yahoo group: DVRPTR_V1
Date: 2013-04-01 15:43:56 UTC
From: Matthew Pitts
Topic: 130 Message: 202

Barry,

Yes, and as Howard said that particular bit of work is for a DMR to D-Star bridge; I've heard from sources that shall remain nameless that there was even a Tetra system in there at least once. Thr only serious P25 stuff that I'm aware of at this time is the OP25 project on osmocom.org, but that is for AllStar Link using either a URI or USRP. If any P25 development for the DVRPTR V1 is being done, it would be talked about in this group and the source code would be made available somewhere, as would any firmware for testing.

Matthew Pitts
N8OHU

Sent from Yahoo! Mail on Android

203. Development for DV-RPTR (P.25 / DMR and more)

Yahoo group: DVRPTR_V1
Date: 2013-04-03 15:19:07 UTC
From: do1fjn
Topic: 130 Message: 203

Hi folks,

From time to time someone ask about the P.25 functionality... but till today no one except me develop new stuff for the open source firmware.

It's a pity!

I ever want a APCO P.25 module to create Hotspots / Repeater for it, but it need a bit time and skills to do that.

In the moment I write a Interface documentation for developer and prepare modules for the new AMBE-Board.

I hope some one will be a part of firmware development - it's a huge area:
- optimized, well-calculated GMSK demodulator
- C4FM
- APCO P.25 air interface
- DMR air interface (repeater)
- packet radio, AX.25, 6pack, TNC
- ...

They are a lot of requests for the firmware.

73 de
Jan, DO1FJN

204. RE: [DVRPTR_V1] Development for DV-RPTR (P.25 / DMR and more)

Yahoo group: DVRPTR_V1
Date: 2013-04-03 15:44:04 UTC
From: Ron Wright
Topic: 130 Message: 204

There are some local Hams doing P25, maybe 3. Also couple doing the ICOM commercial digital (non-DTAR)/analog hybrid FR6000 repeater. Nice package.

However, ICOM's DSTAR is for Ham Radio. A single band HT P25 radio is more expensive than the 880 or 80 and must be programmed with software and is usually only a few channels.

DSTAR was made for Ham Radio. The P25 and other like formats and radios are for commercial service where one has a dumb op who knows 3 things...This knob turns radio on, to talk push here, to listen do not push here.

It is interesting to see some playing with these other modes for commercial guys are far more advanced than Hams, but the radios are not user friendly, that is does not allow one to do things with radios like us Hams...like tune and talk from the front panel.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@tampabay.rr.com

To: DVRPTR_V1@yahoogroups.com
From: dvrptr@...
Date: Wed, 3 Apr 2013 15:19:07 +0000
Subject: [DVRPTR_V1] Development for DV-RPTR (P.25 / DMR and more)

Hi folks,

From time to time someone ask about the P.25 functionality... but till today no one except me develop new stuff for the open source firmware.

It's a pity!

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- optimized, well-calculated GMSK demodulator

- C4FM

- APCO P.25 air interface

- DMR air interface (repeater)

- packet radio, AX.25, 6pack, TNC

- ...

They are a lot of requests for the firmware.

73 de

Jan, DO1FJN

205. RE: [DVRPTR_V1] Development for DV-RPTR (P.25 / DMR and more)

Yahoo group: DVRPTR_V1
Date: 2013-04-03 16:27:56 UTC
From: Bruce Given
Topic: 130 Message: 205

Thanks for note Ron,
as Jan correctly states he is working feverishly documenting the DVRPTR_V1 firmware and we hope to release
it to the community soon, I think that this will certain assist any budding software developers
(Which by the way we welcome with open Arms !!!)

We are hoping to release the AMBE2020 Module shortly , and have plans for other things beyond this

Stay tuned it's going to be fun !!

kindest regards
Bruce
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

206. Re: radios

Yahoo group: DVRPTR_V1
Date: 2013-03-27 14:54:02 UTC
From: steve
Topic: 191 Message: 206

hiya

i have just orderd this
http://www.ebay.co.uk/itm/151015677553?ssPageName=STRK:MEWNX:IT&_trksid=p3984.m1497.l2649

basicly

what cable would i need for that to the board im getting from here i did email bruce but he never got back to me .. if someone could let me know email tibs01@Steve-gibbs.co.uk also ive orderd a programming cable...

cheers
steve

--- In DVRPTR_V1@yahoogroups.com, Ron Wright <mccrpt@...> wrote:
>
>
> I am working on using a MaxTrac with 5 pin connector. Many use the GM300s w/16 pin ACC connector, but the MaxTrac like M100 are less expensive, but require going inside to make connections. I just bought 2 on ebay for $18 ea.
>
> I will post in the FILES of the board connections inside the radio for TX data, RX data, PTT & COS (usually not needed).
>
> Working with GM300 is easier for it has all being brought out to 16 pin connector on rear.
>
> The draw back with Mot stuff is it requires getting RIB interface and software to program the radios. The RIBs can be had on ebay for $16 and software can be found for free, but not from Mot...they want $300.
>
> I have also used the Kenwood TM271, but for this type of application I prefer something I can turn power down to save PA. The 271 had limits of like 20W on low power after adjusting inside PA. Some think turning power down causes the PAs to get noisy. Does happen, but I find with commercial rigs have more flexibility. Ham rigs have nice features, but have very small heat sinks and cannot handle the higher powers with high duty cycle.
>
> 73, ron, n9ee/r
> Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...
>
> To: DVRPTR_V1@yahoogroups.com
> From: petem001@...
> Date: Wed, 27 Mar 2013 08:31:04 -0400
> Subject: Re: [DVRPTR_V1] radios
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>
> Motorola gm300 serie of radio.
> Kenwood LMR serie with a kct-19 harness to have access to all the signal
> easily (check homebrew d-star on youtube,) thats what I did.
> Any ham radio that have a 9600 bps packet port.
> a cheap chinese postable, but you will have to hack inside to find the
> connection point for discriminator audio and modulator / ptt
>
> that's it for me.
>
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>
> From: steve
> Sent: Wednesday, March 27, 2013 3:56 AM
> To: DVRPTR_V1@yahoogroups.com
> Subject: [DVRPTR_V1] radios
>
>
>

> i cant find a radio to buy to use with this board
>
> once it get it ,
> can everyone give me some cheap ideas for a radio to use as a node
> please
>
> list below ideas for me pmr or not
>
> steve
>

207. RE: [DVRPTR_V1] Re: radios

Yahoo group: DVRPTR_V1
Date: 2013-04-03 19:29:31 UTC
From: Ron Wright
Topic: 191 Message: 207

Steve,

You will need a 16 pin mating connector w/cable that plugs into the rear of the GM300. They are on ebay. Try to get one with a cable for a repeater for these connectors are not that common although a 16 pin dual row on 0.1 in centers like used in computers will work. but you can get a repeater cable that is made to connect 2 of these radios as a repeater and then use only half of it. Most of the connectors on ebay for this radio mainly have only a couple wires to make the radio a base or mobile radio with mic.

I assume you are trying to use with HotSpot so will need interface to the rear connector.

Also you will need to program this radio with Motorola vintage software and need a RIB or interface unit. One can get on ebay the RIB cable for USB. It plugs into the front of the GM300 in the mic jack which is a RJ45 CAT5 type connector.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: sgibbs1@...
Date: Wed, 27 Mar 2013 14:54:02 +0000
Subject: [DVRPTR_V1] Re: radios

hiya

i have just orderd this
http://www.ebay.co.uk/itm/151015677553?ssPageName=STRK:MEWNX:IT&_trksid=p3984.m1497.l2649

basicly

what cable would i need for that to the board im getting from here i did email bruce but he never got back to me .. if someone could let me know email tibs01@... also ive orderd a programming cable...

cheers

steve

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>

> I will post in the FILES of the board connections inside the radio for TX data, RX data, PTT & COS (usually not needed).

>

> Working with GM300 is easier for it has all being brought out to 16 pin connector on rear.

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> The draw back with Mot stuff is it requires getting RIB interface and software to program the radios. The RIBs can be had on ebay for $16 and software can be found for free, but not from Mot...they want $300.

>

> I have also used the Kenwood TM271, but for this type of appli
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> 73, ron, n9ee/r

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> To: DVRPTR_V1@yahoogroups.com

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> Any ham radio that have a 9600 bps packet port.

> a cheap chinese postable, but you will have to hack inside to find the

> connection point for discriminator audio and modulator / ptt

>

> that's it for me.

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> From: steve

> Sent: Wednesday, March 27, 2013 3:56 AM

> To: DVRPTR_V1@yahoogroups.com

> Subject: [DVRPTR_V1] radios

>

>

>

> i cant find a radio to buy to use with this board

>

> once it get it ,

> can everyone give me some cheap ideas for a radio to use as a node

> please

>

> list below ideas for me pmr or not

>

> steve

>

208. RE: [DVRPTR_V1] Re: radios

Yahoo group: DVRPTR_V1
Date: 2013-04-05 12:41:22 UTC
From: Bruce Given
Topic: 191 Message: 208

Sorry Guys
for some reason this was stuck in the spam Folder. I will be more diligent
in checking
regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

209. Re: [DVRPTR_V1] Development for DV-RPTR (P.25 / DMR and more)

Yahoo group: DVRPTR_V1
Date: 2013-04-05 13:35:27 UTC
From: Howard Small
Topic: 130 Message: 209

All true. However P25 is now finding its way to the second hand market - I have four xts3000 (each with 256 channels) which cost me $150 each plus a couple of Spectras that were cheaper. This makes them reasonably attractive for ham use.

73

Howard
VK4BS

On 04/04/2013, at 1:44, Ron Wright <mccrpt@tampabay.rr.com> wrote:

> There are some local Hams doing P25, maybe 3. Also couple doing the ICOM commercial digital (non-DTAR)/analog hybrid FR6000 repeater. Nice package.
>
> However, ICOM's DSTAR is for Ham Radio. A single band HT P25 radio is more expensive than the 880 or 80 and must be programmed with software and is usually only a few channels.
>
> DSTAR was made for Ham Radio. The P25 and other like formats and radios are for commercial service where one has a dumb op who knows 3 things...This knob turns radio on, to talk push here, to listen do not push here.
>
> It is interesting to see some playing with these other modes for commercial guys are far more advanced than Hams, but the radios are not user friendly, that is does not allow one to do things with radios like us Hams...like tune and talk from the front panel.
>
> 73, ron, n9ee/r
>
> Ron Wright, N9EE/R
> BSEE
> Micro Computer Concepts
> 352-683-4476
> mccrpt@...
>
>
> To: DVRPTR_V1@yahoogroups.com
> From: dvrptr@...
> Date: Wed, 3 Apr 2013 15:19:07 +0000
> Subject: [DVRPTR_V1] Development for DV-RPTR (P.25 / DMR and more)
>
>
> Hi folks,
>
> From time to time someone ask about the P.25 functionality... but till today no one except me develop new stuff for the open source firmware.
>
> It's a pity!

>
> I ever want a APCO P.25 module to create Hotspots / Repeater for it, but it need a bit time and skills to do that.
>
> In the moment I write a Interface documentation for developer and prepare modules for the new AMBE-Board.
>
> I hope some one will be a part of firmware development - it's a huge area:
> - optimized, well-calculated GMSK demodulator
> - C4FM
> - APCO P.25 air interface
> - DMR air interface (repeater)
> - packet radio, AX.25, 6pack, TNC
> - ...
>
> They are a lot of requests for the firmware.
>
> 73 de
> Jan, DO1FJN
>
>
>

210. RE: [DVRPTR_V1] Development for DV-RPTR (P.25 / DMR and more)

Yahoo group: DVRPTR_V1
Date: 2013-04-05 13:44:04 UTC
From: Fred PA4YBR
Topic: 130 Message: 210

Well, like Jan said.. the source is available, go do it!

That said... I somehow feel that Motorola will not be too fond of any "open developments" in their arena. They are nasty about DMR, so probably with P25 as well....

--f

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Howard Small
Sent: Friday, April 05, 2013 3:35 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Development for DV-RPTR (P.25 / DMR and more)

All true. However P25 is now finding its way to the second hand market - I have four xts3000 (each with 256 channels) which cost me $150 each plus a couple of Spectras that were cheaper. This makes them reasonably attractive for ham use.

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73, ron, n9ee/r

Ron Wright, N9EE/R
BSEE

Micro Computer Concepts
352-683-4476
mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: dvrptr@...
Date: Wed, 3 Apr 2013 15:19:07 +0000
Subject: [DVRPTR_V1] Development for DV-RPTR (P.25 / DMR and more)

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- DMR air interface (repeater)
- packet radio, AX.25, 6pack, TNC
- ...

They are a lot of requests for the firmware.

73 de
Jan, DO1FJN

211. Re: [DVRPTR_V1] Development for DV-RPTR (P.25 / DMR and more)

Yahoo group: DVRPTR_V1
Date: 2013-04-06 00:48:21 UTC
From: Howard Small
Topic: 130 Message: 211

Would love to go do it - just don't have the necessary skills :(

Howard

On 05/04/2013, at 23:44, "Fred PA4YBR" <fred@...> wrote:

> Well, like Jan said.. the source is available, go do it!
>
> That said... I somehow feel that Motorola will not be too fond of any
> "open developments" in their arena. They are nasty about DMR, so
> probably with P25 as well....
>
> --f
>
> From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Howard Small
> Sent: Friday, April 05, 2013 3:35 PM
> To: DVRPTR_V1@yahoogroups.com
> Subject: Re: [DVRPTR_V1] Development for DV-RPTR (P.25 / DMR and more)
>
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> 73
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>> DSTAR was made for Ham Radio. The P25 and other like formats and radios are for commercial service where one has a dumb op who knows 3 things...This knob turns radio on, to talk push here, to listen do not push here.
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>> - ...
>>
>> They are a lot of requests for the firmware.
>>
>> 73 de
>> Jan, DO1FJN
>
>

212. D-Plus access

Yahoo group: DVRPTR_V1
Date: 2013-04-07 07:21:37 UTC
From: Art
Topic: 212 Message: 212

Hi I have a problem with DVRPTR-1

I cannot access anymore the D-Plus & Xrefl.
The access to the DCS is working fine without any problem.
I have all the D-Star ports open in the router.

Before all was working fine, but after I updated the CC and Firmware it not works anymore.

Anyone have a idea how to fix this ?

73 de Art

213. April Update

Yahoo group: DVRPTR_V1
Date: 2013-04-07 12:40:45 UTC
From: bruce.given
Topic: 213 Message: 213

Hi Guys,

A quick update.
First batch of boards is now long gone Thank you all !!!
the second batch is in manufacturing and yes the qty is double the first batch.

Expected arrival date is week of the 22nd April.
We are maintaining a list for that run and it is getting quite lengthy
if would like to be on the list let me know off list at bruce.given@....

Those of you that have contacted me and I have confirmed you don't need to contact me again
you are on the list.

Thanks for the great support !!

Stay tuned for more updates on the AMBE2020 and beyond !

as usual please feel to contact me with any questions or concerns
regards
Bruce
VE2GZI

214. Cable Drawings

Yahoo group: DVRPTR_V1
Date: 2013-04-07 12:45:54 UTC
From: bruce.given
Topic: 214 Message: 214

Hi
I wanted to start a section in the files area with cabling connections
if anybody has drawings or sketches on how to wire their V1 to their radio that they would to contribute please contact me off list.

we will compile a selection for the most popular radio's and even the odd balls that we seem to come across :-)

thanks for the contributions

kindest regards
Bruce
VE2GZI
Bruce.Given@...

215. Re: [DVRPTR_V1] April Update

Yahoo group: DVRPTR_V1
Date: 2013-04-08 05:14:03 UTC
From: Jim Thisdale
Topic: 213 Message: 215

The limited AMBE board pictures appear to have a 4-pin telephone RJ11 type connector and a larger
RJ45?? type connector...

I'm hoping the larger connector (8-pin RJ45) would be compatible with say a typical Yaesu microphone, what is the smaller 4-pin? connector for?

Is there a price point for this AMBE board? Is it fully compatible with my original dvrptr board
(got it around 2011-feb)..

I'm only interested in the AMBE board for possible use with FT847 (almost)all-band, all-mode radio.

Has the firmware been updated to handle selecting multiple mycall, urcall, rpt1, rpt2, msg fields
while mobile/portable or will I still need a computer to do that, and/or will it use the AUTO-RPT1/2
programming by the repeater?

Thanks

-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 4/7/13 8:40 AM, bruce.given wrote:
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>
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> Those of you that have contacted me and I have confirmed you don't need to contact me again you are on the list.
>
> Thanks for the great support !!
>
> Stay tuned for more updates on the AMBE2020 and beyond !
>
>
> as usual please feel to contact me with any questions or concerns
> regards

> Bruce
> VE2GZI
>

216. Re: April Update

Yahoo group: DVRPTR_V1
Date: 2013-04-09 11:37:02 UTC
From: do1fjn
Topic: 213 Message: 216

Hi Jim,

The new AMBE-Addon became a modular 8P8C connector with the pinning for a Yaesu microphone (like MH-31, MH-59).

The 2nd modular 4P4C (RJ10) connector is a I²C interface to connect a Display or other Addon-Hardware to it (5V supply, I²C data lines).

--- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@...> wrote:
> Is there a price point for this AMBE board?
Bruce will calculate and publish the pricing when he pepare the production...

> Is it fully compatible with my original dvrptr board
> (got it around 2011-feb)..

Yes. 100%
Compatible with older firmware too, but for some new functions a FW update is necessary.
I plan to implement:
- Up/Down keys -> volume
- separate headset settings
- headset PTT
- MH-59 keypad and wheel support (DTMF tone generation)
- Display support

> I'm only interested in the AMBE board for possible use with FT847 (almost)all-band, all-mode radio.
> Has the firmware been updated to handle selecting multiple mycall, urcall, rpt1, rpt2, msg fields

Yes. I hope find time to add more functionality into the firmware.

> while mobile/portable or will I still need a computer to do that, and/or will it use the AUTO-RPT1/2
> programming by the repeater?

Auto-Setting I already have implement in my older projects, so it's on the todo list.
First I add the modules to the source - I hope someone will develop nice "user program logic" for it...

73,
Jan, DO1FJN

217. Re: [DVRPTR_V1] Re: April Update

Yahoo group: DVRPTR_V1
Date: 2013-04-09 15:03:10 UTC
From: Jim Thisdale
Topic: 213 Message: 217

Thanks Jan & Bruce

Both connectors make sense now.

-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 4/9/13 7:37 AM, do1fjn wrote:
> Hi Jim,
>
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>
> The 2nd modular 4P4C (RJ10) connector is a I?C interface to connect a Display or other Addon-Hardware to it (5V supply, I?C data lines).
>
>
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> First I add the modules to the source - I hope someone will develop nice "user program logic" for it...
>
>
> 73,
> Jan, DO1FJN
>
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> Yahoo! Groups Links
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218. AMBE schematic?

Yahoo group: DVRPTR_V1
Date: 2013-04-10 09:15:48 UTC
From: g4gun
Topic: 218 Message: 218

Does anyone know where a schematic for the AMBE board can be downloaded from please?
Need to fix an issue with the transmit audio. This is in use with a DVRPTR_V1 board and have the schematic for that,
Thanks Graham G4GUN

219. RE: [DVRPTR_V1] AMBE schematic?

Yahoo group: DVRPTR_V1
Date: 2013-04-10 10:40:35 UTC
From: Fred PA4YBR
Topic: 218 Message: 219

Jan probably still has the schematics.

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of g4gun
Sent: Wednesday, April 10, 2013 11:16 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] AMBE schematic?

Does anyone know where a schematic for the AMBE board can be downloaded from please?
Need to fix an issue with the transmit audio. This is in use with a DVRPTR_V1 board and have the schematic for that,
Thanks Graham G4GUN

220. Excellent Quality

Yahoo group: DVRPTR_V1
Date: 2013-04-12 11:30:34 UTC
From: KJ
Topic: 220 Message: 220

Just wanted to let everyone know that this DVRPTR board is working flawless using Jonathans DV-RPTR Repeater 20130323 linux software installed on a ALIX board running the CentOS 5.9 and that it was very easy to configure and setup. I am running the ircddbgateway-20130411-1 with this recently received board into a Micor and all is good.

Job well done! Kudos !

This DVRPTR board is a must replacement for anyone that was unfortunate enough to get ripped off by Fred and his dutchstar board garbage that doesn't work correctly and introduces its trash into the various dstar networks due to its many known and documented problems of which Fred's boards are responsible for and cause (note that Fred tells everyone a fix is soon on the way so he can continue to rip people off and sell more of his crap ware knowing that he can't fix it since the firmware is stolen and he doesn't have the source for it and the hardware is a knock off from Satoshi's original work). I tossed my dutchstar boards in the garbage where they belong and will be using the DVRPTR boards for now on and highly recommend them to anyone else that is looking for a rock solid solution.

Most Sincerely,

KJ4QAL

221. dvrptrv1 , ambe and g4klx software ?

Yahoo group: DVRPTR_V1
Date: 2013-04-12 13:54:28 UTC
From: sa7adv
Topic: 221 Message: 221

Hi everyone.

Working this exelent card with g4klx software on my rasberry pi .

But my ambe card does not work with rasp and g4klx software .. Anyone knowing if i can use g4klx software and make the ambe work too ?

73 /SA7ADV

222. Re: dvrptrv1 , ambe and g4klx software ?

Yahoo group: DVRPTR_V1
Date: 2013-04-12 14:24:05 UTC
From: skycom291980
Topic: 221 Message: 222

In the past the g4klx software did work with the software by accident. By accident I mean that I was told that for some reason it just happen to work by surprise and then as time went on and new firmware came out and new updates to the software came out that it eventually quit working. I have not known it to be working with that software with the AMBE at all for a long time. As far as I know the AMBE does not work with the software but any other mode it will. I may be wrong but the last I heard it did not work.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "sa7adv" <oderljunga@...> wrote:
>
> Hi everyone.
>
> Working this exelent card with g4klx software on my rasberry pi .
>
> But my ambe card does not work with rasp and g4klx software .. Anyone knowing if i can use g4klx software and make the ambe work too ?
>
> 73 /SA7ADV
>

223. Re: [DVRPTR_V1] Re: dvrptrv1 , ambe and g4klx software ?

Yahoo group: DVRPTR_V1
Date: 2013-04-12 14:34:09 UTC
From: Alan Matthews
Topic: 221 Message: 223
Attachments: 2 described; binary payloads are missing from this source WARC

Dean is correct in what he says, it's a shame as it did work quite well in dongle mode, but not anymore.

Alan

-------Original Message-------

From: skycom291980
Date: 12/04/2013 15:24:08
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: dvrptrv1 , ambe and g4klx software ?

In the past the g4klx software did work with the software by accident. By accident I mean that I was told that for some reason it just happen to work by surprise and then as time went on and new firmware came out and new updates to the software came out that it eventually quit working. I have not known it to be working with that software with the AMBE at all for a long time. As far as I know the AMBE does not work with the software but any other mode it will. I may be wrong but the last I heard it did not work.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "sa7adv" <oderljunga@...> wrote:
>
> Hi everyone.
>
> Working this exelent card with g4klx software on my rasberry pi .
>
> But my ambe card does not work with rasp and g4klx software .. Anyone knowing if i can use g4klx software and make the ambe work too ?
>
> 73 /SA7ADV
>

224. Cable Avaliablilty

Yahoo group: DVRPTR_V1
Date: 2013-04-13 11:13:11 UTC
From: bruce.given
Topic: 224 Message: 224

Hello,

I have had a few requests for cables and have finally found a source that wires all 6 pins in the PS/2 cable.

I am looking for some feedback from the group if you want me to carry them the approx cost will be between $2.00 to $2.50USD each
they are Male to Male 6pin Mini Din cables approx 1.5meters long

I can get the USB cable for approx the same cost

As always I am interested in all your comments

Please let me know off list
bruce.given@...
thanks
regards
Bruce
VE2GZI

225. Re: Cable Avaliablilty

Yahoo group: DVRPTR_V1
Date: 2013-04-13 12:05:36 UTC
From: Mark Borrmann
Topic: 224 Message: 225

That is way cheaper than what I paid. Certainly would make it easier to not have to hunt around for cables.

Great job Bruce,

Mark

--- In DVRPTR_V1@yahoogroups.com, "bruce.given" <bruce.given@...> wrote:
>
> Hello,
>
> I have had a few requests for cables and have finally found a source that wires all 6 pins in the PS/2 cable.
>
> I am looking for some feedback from the group if you want me to carry them the approx cost will be between $2.00 to $2.50USD each
> they are Male to Male 6pin Mini Din cables approx 1.5meters long
>
> I can get the USB cable for approx the same cost
>
> As always I am interested in all your comments
>
> Please let me know off list
> bruce.given@...
> thanks
> regards
> Bruce
> VE2GZI
>

226. Re: [DVRPTR_V1] Cable Avaliablilty

Yahoo group: DVRPTR_V1
Date: 2013-04-13 13:22:53 UTC
From: Fran Miele
Topic: 224 Message: 226

I think it's a good idea. When I purchased my original V1 from Pipe, it
came with the cables. It makes it easier for the end user.

--Fran,W1FJM

<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>
<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.miele-family.com%2Fweather>

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this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Sat, Apr 13, 2013 at 7:13 AM, bruce.given <bruce.given@...> wrote:

> **
>
>
> Hello,
>
> I have had a few requests for cables and have finally found a source that
> wires all 6 pins in the PS/2 cable.
>
> I am looking for some feedback from the group if you want me to carry them
> the approx cost will be between $2.00 to $2.50USD each
> they are Male to Male 6pin Mini Din cables approx 1.5meters long
>
> I can get the USB cable for approx the same cost
>
> As always I am interested in all your comments
>
> Please let me know off list
> bruce.given@...
> thanks
> regards
> Bruce
> VE2GZI
>
>
>

227. Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-13 14:21:04 UTC
From: djbisbey
Topic: 227 Message: 227

Hi,

I run a node with a dvrptr v1 using g4klx solution. Can someone advise me which is the best and most stable firmware for the dvrptr v1 I am running 0.89 xdvrptr.

Thanks

Darren - M0HPB

228. Re: Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-13 14:35:22 UTC
From: skycom291980
Topic: 227 Message: 228

Really to tell you the truth its going to be user preference. I would say that to get compatible with all features of control center you need to be using the latest firmware out there. As for the best firmware they all have problems. The latest version has problems when using it with a external transceiver. The firmware developer has a poor way of responding to issues when you report problems with the firmware as well. I have reported problems on the other yahoo group, emailed the developer personally, and all messages go ignored both ways I have tried to contact them. Nothing gets answered. So Its kinda hard to say what version to use, its just going to depend on what your going to use for software. If your going to use the control center then you need to probably use the latest version of that software and the latest firmware as well. I am sorry I cant help more.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "djbisbey" <djbisbey@...> wrote:
>
> Hi,
>
> I run a node with a dvrptr v1 using g4klx solution. Can someone advise me which is the best and most stable firmware for the dvrptr v1 I am running 0.89 xdvrptr.
>
> Thanks
>
> Darren - M0HPB
>

229. Re: [DVRPTR_V1] Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-13 14:48:05 UTC
From: Jim Thisdale
Topic: 227 Message: 229

1.10e works well without the ambe board running with G4KLX software.

-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 4/13/13 10:21 AM, djbisbey wrote:
> Hi,
>
> I run a node with a dvrptr v1 using g4klx solution. Can someone advise me which is the best and most stable firmware for the dvrptr v1 I am running 0.89 xdvrptr.
>
> Thanks
>
> Darren - M0HPB

230. Re: [DVRPTR_V1] Re: Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-13 14:48:46 UTC
From: Alan Matthews
Topic: 227 Message: 230
Attachments: 2 described; binary payloads are missing from this source WARC

Darren

Your version should be ok, the preferred version is 1.10.

Alan m0aqc

-------Original Message-------

From: skycom291980
Date: 13/04/2013 15:35:25
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Best firmware

Really to tell you the truth its going to be user preference. I would say that to get compatible with all features of control center you need to be using the latest firmware out there. As for the best firmware they all have problems. The latest version has problems when using it with a external transceiver. The firmware developer has a poor way of responding to issues when you report problems with the firmware as well. I have reported problems on the other yahoo group, emailed the developer personally, and all messages go ignored both ways I have tried to contact them. Nothing gets answered. So Its kinda hard to say what version to use, its just going to depend on what your going to use for software. If your going to use the control center then you need to probably use the latest version of that software and the latest firmware as well. I am sorry I cant help more.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "djbisbey" <djbisbey@...> wrote:
>
> Hi,
>
> I run a node with a dvrptr v1 using g4klx solution. Can someone advise me which is the best and most stable firmware for the dvrptr v1 I am running 0 89 xdvrptr.
>
> Thanks
>
> Darren - M0HPB
>

231. Re: [DVRPTR_V1] Re: Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-13 14:52:13 UTC
From: Darren Bisbey
Topic: 227 Message: 231

Guys,

Thanks, I have another issue... Lol when I key up the radio I get a double bleep followed by a single lower bleep and the node ignores the transmission.

Maybe not the correct forum but you guys might be able to help?

Thanks I will try 1.10e and see how it goes!

Darren

Sent from my iPhone

On 13 Apr 2013, at 15:48, Alan Matthews <alanm0aqc@...> wrote:

Darren

Your version should be ok, the preferred version is 1.10.

Alan m0aqc

-------Original Message-------

From: skycom291980 <skycom291980@...>
Date: 13/04/2013 15:35:25
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Best firmware

Really to tell you the truth its going to be user preference. I would say that to get compatible with all features of control center you need to be using the latest firmware out there. As for the best firmware they all have problems. The latest version has problems when using it with a external transceiver. The firmware developer has a poor way of responding to issues when you report problems with the firmware as well. I have reported problems on the other yahoo group, emailed the developer personally, and all messages go ignored both ways I have tried to contact them. Nothing gets answered. So Its kinda hard to say what version to use, its just going to depend on what your going to use for software. If your going to use the control center then you need to probably use the latest version of that software and the latest firmware as well. I am sorry I cant help more.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "djbisbey" <djbisbey@...> wrote:
>
> Hi,

>
> I run a node with a dvrptr v1 using g4klx solution. Can someone advise me
which is the best and most stable firmware for the dvrptr v1 I am running
0.89 xdvrptr.
>
> Thanks
>
> Darren - M0HPB
>

<butterfly_top.gif>
<http://www.incredimail.com/?id=621159&did=10501&ppd=2820,201206281812,9,1,748380719200010
239&rui=148080501&app_test_id=0&sd=20130413>
FREE
Animations for your
email<http://www.incredimail.com/?id=621159&did=10501&ppd=2820,201206281812,9,1,7483807192
00010239&rui=148080501&app_test_id=0&sd=20130413>
<http://www.incredimail.com/?id=621159&did=10501&ppd=2820,201206281812,9,1,748380719200010
239&rui=148080501&app_test_id=0&sd=20130413>
<http://www.incredimail.com/?id=621159&did=10501&ppd=2820,201206281812,9,1,748380719200010
239&rui=148080501&app_test_id=0&sd=20130413>
<http://www.incredimail.com/?id=621159&did=10501&ppd=2820,201206281812,9,1,748380719200010
239&rui=148080501&app_test_id=0&sd=20130413>
<http://www.incredimail.com/?id=621159&did=10501&ppd=2820,201206281812,9,1,748380719200010
239&rui=148080501&app_test_id=0&sd=20130413>
Click
Here!
<http://www.incredimail.com/?id=621159&did=10501&ppd=2820,201206281812,9,1,748380719200010
239&rui=148080501&app_test_id=0&sd=20130413>
<http://www.incredimail.com/?id=621159&did=10501&ppd=2820,201206281812,9,1,748380719200010
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239&rui=148080501&app_test_id=0&sd=20130413>
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<http://www.incredimail.com/?id=621159&did=10501&ppd=2820,201206281812,9,1,748380719200010
239&rui=148080501&app_test_id=0&sd=20130413>

232. Re: [DVRPTR_V1] Re: Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-13 15:02:35 UTC
From: Jim Thisdale
Topic: 227 Message: 232

double beep means your radio isn't programmed correctly for the repeater and it is trying to
reprogram it.

rpt1 & 2 need to match the repeater.

-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 4/13/13 10:52 AM, Darren Bisbey wrote:
>
>
> Guys,
>
> Thanks, I have another issue... Lol when I key up the radio I get a double bleep followed by a
> single lower bleep and the node ignores the transmission.
>
> Maybe not the correct forum but you guys might be able to help?
>
> Thanks I will try 1.10e and see how it goes!
>

233. Re: Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-13 15:32:05 UTC
From: Pierre
Topic: 227 Message: 233

Best place to ask would be Jonathan groups.

--- In DVRPTR_V1@yahoogroups.com, "djbisbey" <djbisbey@...> wrote:
>
> Hi,
>
> I run a node with a dvrptr v1 using g4klx solution. Can someone advise me which is the best and most stable firmware for the dvrptr v1 I am running 0.89 xdvrptr.
>
> Thanks
>
> Darren - M0HPB
>

234. RE: [DVRPTR_V1] Re: Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-13 16:32:06 UTC
From: Paul Phillips
Topic: 227 Message: 234

Hi

I am running Jonathan's software on MB6EG with mark one board and the firmware is 1.10e and also 1.69 without issues, using Raspberry PI.

Regards

Paul

G7KBR sysop MB6EG

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Pierre
Sent: 13 April 2013 16:32
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Best firmware

Best place to ask would be Jonathan groups.

--- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com> , "djbisbey" <djbisbey@...> wrote:
>
> Hi,
>
> I run a node with a dvrptr v1 using g4klx solution. Can someone advise me which is the best and most stable firmware for the dvrptr v1 I am running 0.89 xdvrptr.
>
> Thanks
>
> Darren - M0HPB
>

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3272 / Virus Database: 3162/6241 - Release Date: 04/12/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3272 / Virus Database: 3162/6241 - Release Date: 04/12/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3272 / Virus Database: 3162/6241 - Release Date: 04/12/13

235. Re: [DVRPTR_V1] Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-13 17:38:33 UTC
From: Fran Miele
Topic: 227 Message: 235

1.69b with AMBE board 1.69b

--Fran, W1FJM

<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>
<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.miele-family.com%2Fweather>

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this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Sat, Apr 13, 2013 at 10:48 AM, Jim Thisdale <n1jmm1@...> wrote:

> **
>
>
> 1.10e works well without the ambe board 1.69b.
>
> -Jim- N1JMM, KB1YPL_B
> Visit my Pi running ircddb, dvrptr, Apache & many other things:
> http://n1jmm.no-ip.org
>
> On 4/13/13 10:21 AM, djbisbey wrote:
> > Hi,
> >
> > I run a node with a dvrptr v1 using g4klx solution. Can someone advise
> me which is the best and most stable firmware for the dvrptr v1 I am
> running 0.89 xdvrptr.
> >
> > Thanks
> >
> > Darren - M0HPB
>
>

236. Re: [DVRPTR_V1] Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-13 17:39:33 UTC
From: Darren Bisbey
Topic: 227 Message: 236

Without ambe?

Sent from my iPhone

On 13 Apr 2013, at 18:38, Fran Miele <fran@...> wrote:

1.69b with AMBE board 1.69b

--Fran, W1FJM

<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>
<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.miele-family.com%2Fweather>

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On Sat, Apr 13, 2013 at 10:48 AM, Jim Thisdale <n1jmm1@...> wrote:

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>
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> 1.10e works well without the ambe board 1.69b.
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> > I run a node with a dvrptr v1 using g4klx solution. Can someone advise
> me which is the best and most stable firmware for the dvrptr v1 I am
> running 0.89 xdvrptr.
> >
> > Thanks
> >
> > Darren - M0HPB
>

237. Re: [DVRPTR_V1] Cable Avaliablilty

Yahoo group: DVRPTR_V1
Date: 2013-04-13 18:23:40 UTC
From: Bruce Given
Topic: 224 Message: 237

Thanks Guys.
Decision Made Cables ordered,!
I will get my Ace web guy to add them to the website as soon as I get the
price sorted out
will be in the price range that I said
thanks for the input
regards
Bruce
VE2GZI

On Sat, Apr 13, 2013 at 9:22 AM, Fran Miele <fran@...> wrote:

> **
>
>
> I think it's a good idea. When I purchased my original V1 from Pipe, it
> came with the cables. It makes it easier for the end user.
>
> --Fran,W1FJM
>
>
>
> <http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>
> <http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.miele-family.com%2Fweather>
>
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> On Sat, Apr 13, 2013 at 7:13 AM, bruce.given <bruce.given@...>wrote:
>
>> **
>>
>>
>> Hello,
>>
>> I have had a few requests for cables and have finally found a source that
>> wires all 6 pins in the PS/2 cable.
>>
>> I am looking for some feedback from the group if you want me to carry
>> them the approx cost will be between $2.00 to $2.50USD each
>> they are Male to Male 6pin Mini Din cables approx 1.5meters long

>>
>> I can get the USB cable for approx the same cost
>>
>> As always I am interested in all your comments
>>
>> Please let me know off list
>> bruce.given@...
>> thanks
>> regards
>> Bruce
>> VE2GZI
>>
>>
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

238. Second April Update

Yahoo group: DVRPTR_V1
Date: 2013-04-13 18:58:48 UTC
From: bruce.given
Topic: 238 Message: 238

Hello Everybody
The second batch of boards will be out of manufacturing the week of the 22nd Aprilthe complete lot is spoken for and this was double the size of the first batch !!.
Thank you for the incredible support.

I will be getting a third batch into the contract manufacturer as soon as possible and we be adding even more boards to this order.

As with the second batch I will start a reservation list for batch #3 for delivery in mid May it will be on a first in first out basis so let me know off list if you are interested and I will add you to the May list.

Also I have found a source of 6pin Cables (Male to Male) and USB Cables.
We will be offering them for sale with the next batch as well pricing is currently TBD but I donâ□□t see it being more than $2.50USD for each cable.

Again thanks for the incredible support and as always please donâ□□t hesitate to contact me if you have any questions

Kindest regards
Bruce
VE2GZI
Bruce.Given@...m

239. power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-13 19:59:32 UTC
From: Fran Miele
Topic: 239 Message: 239

Bruce, do you have a source for power supplies for your board?

--Fran, W1FJM

<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>
<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.miele-family.com%2Fweather>

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240. Re: power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-13 20:33:51 UTC
From: Bruce Given
Topic: 239 Message: 240

Hi Fran
No I have not really looked into that for a number of reasons
generally speaking a good 12volt 500 to 900ma wall wart does the job quite well
let me know if you are having problems locating one and I will see if can assist you

regards
Bruce
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

241. Re: [DVRPTR_V1] Re: power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-13 20:57:34 UTC
From: Fran Miele
Topic: 239 Message: 241

ok, thanks.

--Fran

<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>
<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.miele-family.com%2Fweather>

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They are intended for the named recipient(s) only. If you have received
this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Sat, Apr 13, 2013 at 4:33 PM, Bruce Given <bruce.given@...> wrote:

> **
>
>
> Hi Fran
> No I have not really looked into that for a number of reasons
> generally speaking a good 12volt 500 to 900ma wall wart does the job quite
> well
> let me know if you are having problems locating one and I will see if can
> assist you
>
> regards
> Bruce
> VE2GZI
>
>
>
> --
> I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>
>
>

242. Re: power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-13 22:05:58 UTC
From: Pierre
Topic: 239 Message: 242

Why dont you power it by usb.

--- In DVRPTR_V1@yahoogroups.com, Fran Miele <fran@...> wrote:
>
> ok, thanks.
>
> --Fran
>
>
>
> <http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>
> <http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.miele-family.com%2Fweather>
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> > let me know if you are having problems locating one and I will see if can
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> > regards
> > Bruce
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> >
> >
> >
> > --
> > I'd rather live in a world full of eccentric thinkers than one full of
> > unthinking consumers.
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> >
> >
>

243. Re: [DVRPTR_V1] Re: power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-13 22:48:14 UTC
From: Fran Miele
Topic: 239 Message: 243

needs 12v power

--Fran

<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>
<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.miele-family.com%2Fweather>

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disclose the contents to anyone or make copies thereof.

On Sat, Apr 13, 2013 at 6:05 PM, Pierre <petem001@...> wrote:

> **
>
>
> Why dont you power it by usb.
>
> --- In DVRPTR_V1@yahoogroups.com, Fran Miele <fran@...> wrote:
> >
> > ok, thanks.
> >
> > --Fran
> >
> >
> >
> > <http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>
> > <
> http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.miele-family.com%2Fweather
> >
> >
> >
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> >
> > On Sat, Apr 13, 2013 at 4:33 PM, Bruce Given <bruce.given@...> wrote:
> >
> > > **
> > >
> > >
> > > Hi Fran

> > > No I have not really looked into that for a number of reasons
> > > generally speaking a good 12volt 500 to 900ma wall wart does the job
> quite
> > > well
> > > let me know if you are having problems locating one and I will see if
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> > > assist you
> > >
> > > regards
> > > Bruce
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> > >
> > >
> > >
> > > --
> > > I'd rather live in a world full of eccentric thinkers than one full of
> > > unthinking consumers.
> > >
> > >
> > >
> >
>
>
>

244. Re: [DVRPTR_V1] Re: power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-13 23:11:11 UTC
From: Bruce Given
Topic: 239 Message: 244

Hi Fran
the DVRPTR_V1 can be powered from USB , Its not recommended but it can be done
the picture of the mod is in the files Section in the DVRPTR_V1 Yahoo group

http://groups.yahoo.com/group/DVRPTR_V1/files/Schematics%20%26%20Diagrams/

Hope this helps

regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

245. Re: [DVRPTR_V1] Re: power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-13 23:35:56 UTC
From: Fran Miele
Topic: 239 Message: 245

thanks Bruce. If it's not recommended than I would prefer not to do it that way.

--Fran

<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>
<http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.miele-family.com%2Fweather>

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On Sat, Apr 13, 2013 at 7:11 PM, Bruce Given <bruce.given@...> wrote:

> **
>
>
> Hi Fran
> the DVRPTR_V1 can be powered from USB , Its not recommended but it can be
> done
> the picture of the mod is in the files Section in the DVRPTR_V1 Yahoo group
>
> http://groups.yahoo.com/group/DVRPTR_V1/files/Schematics%20%26%20Diagrams/
>
> Hope this helps
>
> regards
> Bruce
> VE2GZI
>
> --
> I’d rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>
>
>

246. Re: [DVRPTR_V1] power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-14 00:11:52 UTC
From: Pierre Martel
Topic: 239 Message: 246

I know that mine from the german team is running on usb. There was a place to jump on yhose board to make it run on usb. But that was just if you wanted to run a hotspot with out the ambe board. Like in a repeater or such...

Le samedi 13 avril 2013, Fran Miele a écrit :

> **
>
>
> needs 12v power
>
> --Fran
>
>
>
> <http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>
> <http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.miele-family.com%2Fweather>
>
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>
>
> On Sat, Apr 13, 2013 at 6:05 PM, Pierre <petem001@...<javascript:_e({}, 'cvml',
'petem001@...');>
> > wrote:
>
>> **
>>
>>
>> Why dont you power it by usb.
>>
>> --- In DVRPTR_V1@yahoogroups.com <javascript:_e({}, 'cvml',
>> 'DVRPTR_V1%40yahoogroups.com');>, Fran Miele <fran@...> wrote:
>> >
>> > ok, thanks.
>> >
>> > --Fran
>> >
>> >
>> >
>> > <http://s.wisestamp.com/links?url=http%3A%2F%2Fwww.ccdl.us%2F>

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>> >
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>> > On Sat, Apr 13, 2013 at 4:33 PM, Bruce Given <bruce.given@...> wrote:
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>> > > **
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>> > > Hi Fran
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>> > > unthinking consumers.
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>> > >
>> > >
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>

247. Re: [DVRPTR_V1] Second April Update

Yahoo group: DVRPTR_V1
Date: 2013-04-14 00:26:19 UTC
From: Howard Small
Topic: 238 Message: 247

That is really good news Bruce. Certainly confirms that there is a demand for th basic board which has been such a great product.

Can you tell us how many of these boards have been sold to date? I wonder how many of the German made ones were sold and thus how many in total are in the hands of hams, further expanding the use of D-STAR.

Howard
VK4BS

On 14/04/2013, at 4:58, "bruce.given" <bruce.given@...> wrote:

> Hello Everybody
> The second batch of boards will be out of manufacturing the week of the 22nd Aprilthe complete lot is spoken for and this was double the size of the first batch !!.
> Thank you for the incredible support.
>
> I will be getting a third batch into the contract manufacturer as soon as possible and we be adding even more boards to this order.
>
> As with the second batch I will start a reservation list for batch #3 for delivery in mid May it will be on a first in first out basis so let me know off list if you are interested and I will add you to the May list.
>
> Also I have found a source of 6pin Cables (Male to Male) and USB Cables.
> We will be offering them for sale with the next batch as well pricing is currently TBD but I don’t see it being more than $2.50USD for each cable.
>
> Again thanks for the incredible support and as always please don’t hesitate to contact me if you have any questions
>
> Kindest regards
> Bruce
> VE2GZI
> Bruce.Given@gmail.com
>
>

248. Re: [DVRPTR_V1] Second April Update

Yahoo group: DVRPTR_V1
Date: 2013-04-14 00:53:59 UTC
From: Bruce Given
Topic: 238 Message: 248

Hi Howard
Thanks for the support
I prefer to keep the numbers close to my chest for a number of reasons :-)
Regards
Bruce
VE2GZI

Sent from my BlackBerry® PlayBook™
www.blackberry.com

From: "Howard Small" <howard@...>
To: "DVRPTR_V1@yahoogroups.com" <DVRPTR_V1@yahoogroups.com>
Sent: April 13, 2013 8:26 PM
Subject: Re: [DVRPTR_V1] Second April Update

That is really good news Bruce. Certainly confirms that there is a demand for th basic board which has been such a great product.

Can you tell us how many of these boards have been sold to date? I wonder how many of the German made ones were sold and thus how many in total are in the hands of hams, further expanding the use of D-STAR.

Howard
VK4BS

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Again thanks for the incredible support and as always please don’t hesitate to contact me if you have any questions

Kindest regards
Bruce
VE2GZI
Bruce.Given@...

249. Re: [DVRPTR_V1] Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-14 00:57:16 UTC
From: Howard Small
Topic: 227 Message: 249

Based on my experience (strange problems with echoing of transmissions when connected to a DCS reflector) I would recommend NOT using any version after 110e. This probably limits you to the G4KLX software - whIch is certainly not a bad thing...

Howard
VK4BS

On 14/04/2013, at 0:48, Jim Thisdale <n1jmm1@...> wrote:

> 1.10e works well without the ambe board running with G4KLX software.
>
> -Jim- N1JMM, KB1YPL_B
> Visit my Pi running ircddb, dvrptr, Apache & many other things:
> http://n1jmm.no-ip.org
>
> On 4/13/13 10:21 AM, djbisbey wrote:
> > Hi,
> >
> > I run a node with a dvrptr v1 using g4klx solution. Can someone advise me which is the best and most stable firmware for the dvrptr v1 I am running 0.89 xdvrptr.
> >
> > Thanks
> >
> > Darren - M0HPB
>

250. Re: [DVRPTR_V1] Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-14 00:59:18 UTC
From: Pierre Martel
Topic: 227 Message: 250

And freestar.. Wich is not a bad thing.

Le samedi 13 avril 2013, Howard Small a écrit :

> **
>
>
> Based on my experience (strange problems with echoing of transmissions
> when connected to a DCS reflector) I would recommend NOT using any version
> after 110e. This probably limits you to the G4KLX software - whIch is
> certainly not a bad thing...
>
> Howard
> VK4BS
>
> On 14/04/2013, at 0:48, Jim Thisdale <n1jmm1@... <javascript:_e({},
> 'cvml', 'n1jmm1@...');>> wrote:
>
>
>
> 1.10e works well without the ambe board running with G4KLX software.
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> me which is the best and most stable firmware for the dvrptr v1 I am
> running 0.89 xdvrptr.
> >
> > Thanks
> >
> > Darren - M0HPB
>
>
>

251. Re: [DVRPTR_V1] Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-14 01:02:57 UTC
From: Ramesh Dhami, VA3UV/M
Topic: 227 Message: 251

The Free Star* team has a number of dvrptr boards in service with v1.80k f/w. No issues....

Cheers,

Ramesh.

Sent on the TELUS Mobility network with BlackBerry

-----Original Message-----
From: Pierre Martel <petem001@gmail.com>
Sender: DVRPTR_V1@yahoogroups.com
Date: Sat, 13 Apr 2013 20:59:18
To: DVRPTR_V1@yahoogroups.com<DVRPTR_V1@yahoogroups.com>
Reply-To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Best firmware

And freestar.. Wich is not a bad thing.

Le samedi 13 avril 2013, Howard Small a écrit :

> **
>
>
> Based on my experience (strange problems with echoing of transmissions
> when connected to a DCS reflector) I would recommend NOT using any version
> after 110e. This probably limits you to the G4KLX software - whIch is
> certainly not a bad thing...
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> Howard
> VK4BS
>
> On 14/04/2013, at 0:48, Jim Thisdale <n1jmm1@gmail.com <javascript:_e({},
> 'cvml', 'n1jmm1@gmail.com');>> wrote:
>
>
>
> 1.10e works well without the ambe board running with G4KLX software.
>
> -Jim- N1JMM, KB1YPL_B
> Visit my Pi running ircddb, dvrptr, Apache & many other things:
> http://n1jmm.no-ip.org
>
> On 4/13/13 10:21 AM, djbisbey wrote:
> > Hi,
> >
> > I run a node with a dvrptr v1 using g4klx solution. Can someone advise
> me which is the best and most stable firmware for the dvrptr v1 I am

> running 0.89 xdvrptr.
> >
> > Thanks
> >
> > Darren - M0HPB
>
>
>

252. Re: [DVRPTR_V1] Second April Update

Yahoo group: DVRPTR_V1
Date: 2013-04-14 03:04:50 UTC
From: Howard Small
Topic: 238 Message: 252

Fair enough - it is pretty clear that you have had a good response, though, and that if you guys had not taken the initiative there would have been a lot of unsatisfied demand. I think we all owe you a debt of gratitude!

73

Howard

On 14/04/2013, at 10:53, Bruce Given <bruce.given@...> wrote:

> Hi Howard
>
> Thanks for the support
> I prefer to keep the numbers close to my chest for a number of reasons :-)
> Regards
> Bruce
> VE2GZI
>
> Sent from my BlackBerry® PlayBook™
> www.blackberry.com
>
> From: "Howard Small" <howard@...>
> To: "DVRPTR_V1@yahoogroups.com" <DVRPTR_V1@yahoogroups.com>
> Sent: April 13, 2013 8:26 PM
> Subject: Re: [DVRPTR_V1] Second April Update
>
>
> That is really good news Bruce. Certainly confirms that there is a demand for th basic board which has been such a great product.
>
> Can you tell us how many of these boards have been sold to date? I wonder how many of the German made ones were sold and thus how many in total are in the hands of hams, further expanding the use of D-STAR.
>
> Howard
> VK4BS
>
> On 14/04/2013, at 4:58, "bruce.given" <bruce.given@...> wrote:
>
>>
>> Hello Everybody
>> The second batch of boards will be out of manufacturing the week of the 22nd Aprilthe complete lot is spoken for and this was double the size of the first batch !!.
>> Thank you for the incredible support.
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>> I will be getting a third batch into the contract manufacturer as soon as possible and

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>> Also I have found a source of 6pin Cables (Male to Male) and USB Cables.
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>> Again thanks for the incredible support and as always please don’t hesitate to contact me if you have any questions
>>
>> Kindest regards
>> Bruce
>> VE2GZI
>> Bruce.Given@...
>>
>
>

253. Re: [DVRPTR_V1] Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-14 03:01:59 UTC
From: Howard Small
Topic: 227 Message: 253

Of course - and I agree!

Howard

On 14/04/2013, at 10:59, Pierre Martel <petem001@...> wrote:

> And freestar.. Wich is not a bad thing.
>
>
>
> Le samedi 13 avril 2013, Howard Small a écrit :
>>
>> Based on my experience (strange problems with echoing of transmissions when connected to a DCS reflector) I would recommend NOT using any version after 110e. This probably limits you to the G4KLX software - whIch is certainly not a bad thing...
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>>> 1.10e works well without the ambe board running with G4KLX software.
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>>> Visit my Pi running ircddb, dvrptr, Apache & many other things:
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>>> >
>>> > Thanks
>>> >
>>> > Darren - M0HPB
>>
>
>

254. Re: [DVRPTR_V1] Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-14 08:38:35 UTC
From: Alan Matthews
Topic: 227 Message: 254
Attachments: 1 described; binary payloads are missing from this source WARC

Guys

Just to pick up on this email from Ramesh, I am running KLX software on the DVRPTR v1 board, running XDVRPTR DV V1.32 in hotspot mode without any problems, I haven't run freestar yet but will test it later.

Alan M0AQC

-------Original Message-------

From: Ramesh Dhami, VA3UV/M
Date: 14/04/2013 02:03:00
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Best firmware

The Free Star* team has a number of dvrptr boards in service with v1.80k f/w
No issues....

Cheers,

Ramesh.

Sent on the TELUS Mobility network with BlackBerry

From: Pierre Martel <petem001@...>
Sender: DVRPTR_V1@yahoogroups.com
Date: Sat, 13 Apr 2013 20:59:18 -0400
To: DVRPTR_V1@yahoogroups.com<DVRPTR_V1@yahoogroups.com>
ReplyTo: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Best firmware

And freestar.. Wich is not a bad thing.

Le samedi 13 avril 2013, Howard Small a écrit :

Based on my experience (strange problems with echoing of transmissions when connected to a DCS reflector) I would recommend NOT using any version after 110e. This probably limits you to the G4KLX software - whIch is certainly not a bad thing...

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1.10e works well without the ambe board running with G4KLX software.

-Jim- N1JMM, KB1YPL_B
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>
> Thanks
>
> Darren - M0HPB

255. Re: dvrptrv1 , ambe and g4klx software ?

Yahoo group: DVRPTR_V1
Date: 2013-04-14 10:26:28 UTC
From: repeater.group
Topic: 221 Message: 255

--- In DVRPTR_V1@yahoogroups.com, "Alan Matthews" <alanm0aqc@...> wrote:
>
> Dean is correct in what he says, it's a shame as it did work quite well in
> dongle mode, but not anymore.
>
> Alan
>
>

Al

Im using dvrepeater 27102012 with the upto date ircddbgateway... f/w 1.63c works 100% using the ambe card. All other modules (gmskrepeater & soundcard repeater) run the upto date vers.

It doesn't seem to cause any issues om my system.

r. Andrew M1DNS.

256. DV-RPTR frame

Yahoo group: DVRPTR_V1
Date: 2013-04-14 19:03:02 UTC
From: djbisbey
Topic: 256 Message: 256

Hi,

can anyone advise what this error is... Doesn't seem to be affecting anything, just bugs me....

DV-RPTR frame start is incorrect - 0x00 0x00 0x00 0x00
M: 2013-04-14 18:59:35: Unknown DV-RPTR2 message, type
M: 2013-04-14 18:59:35: Buffer dump

Ver 1.32a F/W and latest KLX

Thoughts? I notice its a M = for message...

Darren

257. Re: power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-15 07:23:33 UTC
From: do1fjn
Topic: 239 Message: 257

Hi Pierre,

--- In DVRPTR_V1@yahoogroups.com, Pierre Martel <petem001@...> wrote:
> I know that mine from the german team is running on usb. There was a place
> to jump on yhose board to make it run on usb. But that was just if you
> wanted to run a hotspot with out the ambe board. Like in a repeater or
> such...

USB powering is not recommended for repeater / unmanned operation. If you use the board as Hotspot w/o Addons then you can use 5V USB.

The weak point of my design is the 78L033 linear voltage regulator - it's a 'normal' part (no low-drop), so for a stable 3.3V it need a good 5V source. USB-Power is sometimes (Hubs) a bit lower: In this case, it's possible that the DV-RPTR do a reset by a small source voltage drop.

I tested USB powering with some real HW (Notebooks, PCs) w/o any problems. Using "emulated" poor USB voltage (4.7-4.8V, 100mA) I can force a reset (by ST706T).

For PC software (using my open source firmware) it's possible to detect a reset and restore configuration in this case. But I think this feature isn't used in Jonathans or Kurt's software.

73,
Jan, DO1FJN

258. Re: Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-15 07:33:29 UTC
From: do1fjn
Topic: 227 Message: 258

Hi Howard,

--- In DVRPTR_V1@yahoogroups.com, Howard Small <howard@...> wrote:
> Based on my experience (strange problems with echoing of transmissions when connected to a DCS reflector) I would recommend NOT using any version after 110e. This probably limits you to the G4KLX software - whIch is certainly not a bad thing...

There is no relationship between the modem firmware and "DCS problems" - or I must say better: Should no. In practice some problems occur using the AMBE-Addon for 'talk to internet'.
The firmware is designed as a simple HF<->packet conversion to keep PTT-timing and timing critical operation away from PC.

So after V1.10e to V1.69b you should notice no difference.

Since V1.66 I have implement a "hardware half duplex" mode for radios, you "hear back your own transmissions"...

73,
Jan, DO1FJN

259. Re: DV-RPTR frame

Yahoo group: DVRPTR_V1
Date: 2013-04-15 07:42:55 UTC
From: do1fjn
Topic: 256 Message: 259

Hi Darren,

--- In DVRPTR_V1@yahoogroups.com, "djbisbey" <djbisbey@...> wrote:
> can anyone advise what this error is... Doesn't seem to be affecting anything, just bugs me....
>
> DV-RPTR frame start is incorrect - 0x00 0x00 0x00 0x00
> M: 2013-04-14 18:59:35: Unknown DV-RPTR2 message, type
> M: 2013-04-14 18:59:35: Buffer dump
>
> Ver 1.32a F/W and latest KLX
>
> Thoughts? I notice its a M = for message...
>

I fear I can't help you. The XDVRPTR firmware isn't open source and I never test it. The XDVRPTR firmware uses a extremely simplified protocol that 'matches' to UDP packets. I don't like it and I don't like the fact that we have two USB-CDC protocols now. I spend a lot of time to define a 'future-proof' backwards-compatible protocol... It's not the simplest solution, but it's very robust.

Ask Kurt (CC guy) for support the XDVRPTR stuff.

73,
Jan, DO1FJN

260. Re: Best firmware

Yahoo group: DVRPTR_V1
Date: 2013-04-15 08:55:25 UTC
From: Howard
Topic: 227 Message: 260

Hi Jan

Mamy thanks for the informative post. I had come to that conclusion after trying to find the cause of an intermittent problem I had over several months.

In a nutshell, my repeater would occasionally echo transmissons when connected to DCS014 causing the reflector to become unusable at that time. I tried everything totrack it down: swapped between ccs and ircdddb/repeater software, moved between ADSL and 3G, rebuilt the PC on which the software was installed, swapped between an original dvrptr board and the Canadian board. In the end a combination of ircddb/dvrptr/firmware 110e seemed to get rid of it.

Unfortunately I could not get any assistance in tracking it down and at various times was banned from DCS014 by its administrators and then, at their request, blocked from all DCS reflectors.

I have been running on reflector REF003 for a while now and have had a number of QSOs of varying length without any problem reports. It was for this reason I had concluded 110e was the solution. From what you tell me this now seems unlikely so I have absolutely no idea what the cause was. All I know for sure is that the problem started after I did upgrades of firmware and software.

So I am now as much in the dark as to the cause of the problem and can only hope that whatever caused it has decided to leave me alone for ever!

73

Howard

--- In DVRPTR_V1@yahoogroups.com, "do1fjn" <dvrptr@...> wrote:
>
> Hi Howard,
>
>
> --- In DVRPTR_V1@yahoogroups.com, Howard Small <howard@> wrote:
> > Based on my experience (strange problems with echoing of transmissions when connected to a DCS reflector) I would recommend NOT using any version after 110e. This probably limits you to the G4KLX software - whIch is certainly not a bad thing...
>
> There is no relationship between the modem firmware and "DCS problems" - or I must say better: Should no. In practice some problems occur using the AMBE-Addon for 'talk to internet'.
> The firmware is designed as a simple HF<->packet conversion to keep PTT-timing and timing critical operation away from PC.
>
> So after V1.10e to V1.69b you should notice no difference.
>

> Since V1.66 I have implement a "hardware half duplex" mode for radios, you "hear back your own transmissions"...
>
>
> 73,
> Jan, DO1FJN
>

261. Re: [DVRPTR_V1] Re: power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-15 09:04:34 UTC
From: Howard Small
Topic: 239 Message: 261

Jan

Does this mean that if I use a 5V 2A powered usb hub with no devices connected directly to the dvrptr board (all external devices connected to the dvrptr board via the hub), a usb A to usb B cable providing the data link to the board then that would be OK For powering the board? Or is that still not recommended?

Howard
VK4BS

On 15/04/2013, at 17:23, "do1fjn" <dvrptr@...> wrote:

> Hi Pierre,
>
> --- In DVRPTR_V1@yahoogroups.com, Pierre Martel <petem001@...> wrote:
> > I know that mine from the german team is running on usb. There was a place
> > to jump on yhose board to make it run on usb. But that was just if you
> > wanted to run a hotspot with out the ambe board. Like in a repeater or
> > such...
>
> USB powering is not recommended for repeater / unmanned operation. If you use the board as Hotspot w/o Addons then you can use 5V USB.
>
> The weak point of my design is the 78L033 linear voltage regulator - it's a 'normal' part (no low-drop), so for a stable 3.3V it need a good 5V source. USB-Power is sometimes (Hubs) a bit lower: In this case, it's possible that the DV-RPTR do a reset by a small source voltage drop.
>
> I tested USB powering with some real HW (Notebooks, PCs) w/o any problems. Using "emulated" poor USB voltage (4.7-4.8V, 100mA) I can force a reset (by ST706T).
>
> For PC software (using my open source firmware) it's possible to detect a reset and restore configuration in this case. But I think this feature isn't used in Jonathans or Kurt's software.
>
> 73,
> Jan, DO1FJN
>
>

262. Re: power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-15 11:26:35 UTC
From: Pierre Martel
Topic: 239 Message: 262

I have used usb power from a thin client with out issue for a few months before putting down my rptr last year. Its like every thing . First thing to check if something fail is the power supply . I would not run a dvrptr from a Rpi as any other type of device cause just the pi itself is not stable on usb..

263. Re: [DVRPTR_V1] Re: power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-16 16:57:32 UTC
From: ka1ifq
Topic: 239 Message: 263

I use my Ras Pi that way and have not had a problem. I power the Ras Pi from one port and have a wireless dongle plugged into the hub for kb / mouse.

Mike.

On 04/15/2013 05:04 AM, Howard Small wrote:
> Jan
>
> Does this mean that if I use a 5V 2A powered usb hub with no devices
> connected directly to the dvrptr board (all external devices connected
> to the dvrptr board via the hub), a usb A to usb B cable providing the
> data link to the board then that would be OK For powering the board? Or
> is that still not recommended?
>
> Howard
> VK4BS
>
> On 15/04/2013, at 17:23, "do1fjn" <dvrptr@...
> <mailto:dvrptr@...>> wrote:
>
>> Hi Pierre,
>>
>> --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>,
>> Pierre Martel <petem001@...> wrote:
>> > I know that mine from the german team is running on usb. There was a
>> place
>> > to jump on yhose board to make it run on usb. But that was just if you
>> > wanted to run a hotspot with out the ambe board. Like in a repeater or
>> > such...
>>
>> USB powering is not recommended for repeater / unmanned operation. If
>> you use the board as Hotspot w/o Addons then you can use 5V USB.
>>
>> The weak point of my design is the 78L033 linear voltage regulator -
>> it's a 'normal' part (no low-drop), so for a stable 3.3V it need a
>> good 5V source. USB-Power is sometimes (Hubs) a bit lower: In this
>> case, it's possible that the DV-RPTR do a reset by a small source
>> voltage drop.
>>
>> I tested USB powering with some real HW (Notebooks, PCs) w/o any
>> problems. Using "emulated" poor USB voltage (4.7-4.8V, 100mA) I can
>> force a reset (by ST706T).
>>
>> For PC software (using my open source firmware) it's possible to

>> detect a reset and restore configuration in this case. But I think
>> this feature isn't used in Jonathans or Kurt's software.
>>
>> 73,
>> Jan, DO1FJN
>>
>

--
Sent from my Suse Desktop (12.1)

264. Re: [DVRPTR_V1] Re: power supply

Yahoo group: DVRPTR_V1
Date: 2013-04-16 03:43:21 UTC
From: Jim Thisdale
Topic: 239 Message: 264

This method works well, doesn't bypass/defeat the Pi fuse either.
Note a good hub won't 'back-feed' power from it's 'upstream' port and the Pi's microUSB connector
doesn't have any data connections, it is strictly power only.

```
---------+ +------------------------
upstream|<----<|A,USB Raspberry Pi
| |B,USB
USB A|>---->|microUSB power only
HUB B| +------------------------
C|
D|>---->[USB, DVRPTR modem, power]<--- 12vdc
|
+5|<-- good 5 volt source, 2 or more amps.
---------+
```

The fuse on the Pi is rated 1A, the Pi itself uses approx .7 amps. So even with a hefty power
supply, the Pi can theoretically only supply about .25 A total to the USB ports, that is only about
1/2 of what 1 port should be able to use, so best off to plug any significant load devices into the
powered hub.
This layout above works very well.
-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 4/15/13 5:04 AM, Howard Small wrote:
>
>
> Jan
>
> Does this mean that if I use a 5V 2A powered usb hub with no devices connected directly to the
> dvrptr board (all external devices connected to the dvrptr board via the hub), a usb A to usb B
> cable providing the data link to the board then that would be OK For powering the board? Or is that
> still not recommended?
>
> Howard
> VK4BS
>
> On 15/04/2013, at 17:23, "do1fjn" <dvrptr@... <mailto:dvrptr@...>> wrote:
>

>> Hi Pierre,
>>
>> --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>, Pierre Martel
>> <petem001@...> wrote:
>> > I know that mine from the german team is running on usb. There was a place
>> > to jump on yhose board to make it run on usb. But that was just if you
>> > wanted to run a hotspot with out the ambe board. Like in a repeater or
>> > such...
>>
>> USB powering is not recommended for repeater / unmanned operation. If you use the board
as Hotspot
>> w/o Addons then you can use 5V USB.
>>
>> The weak point of my design is the 78L033 linear voltage regulator - it's a 'normal'
part (no
>> low-drop), so for a stable 3.3V it need a good 5V source. USB-Power is sometimes (Hubs)
a bit
>> lower: In this case, it's possible that the DV-RPTR do a reset by a small source voltage
drop.
>>
>> I tested USB powering with some real HW (Notebooks, PCs) w/o any problems. Using
"emulated" poor
>> USB voltage (4.7-4.8V, 100mA) I can force a reset (by ST706T).
>>
>> For PC software (using my open source firmware) it's possible to detect a reset and
restore
>> configuration in this case. But I think this feature isn't used in Jonathans or Kurt's
software.
>>
>> 73,
>> Jan, DO1FJN
>>
>
>
>

265. power supply RaspPI + DV-RPTR

Yahoo group: DVRPTR_V1
Date: 2013-04-16 07:44:50 UTC
From: do1fjn
Topic: 239 Message: 265

Hi,

I think the RaspPI is more critical - a good / stable 5V source is needed (>700mA).
If the raspPI works, the 5V source is good enough to feed the DV-RPTR (30mA) too.

The DV-RPTR can't handle 'longer' "brown-outs" (voltage < 4.7V) very well. There is no problem with the (low) current consumption.
Another point are the USB-connectors: The USB-miniAB connector is not so stable like the USM-miniB...

73,
Jan

266. Want to buy a DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-04-27 18:06:56 UTC
From: noerbom666
Topic: 266 Message: 266

Hello friends...

Im looking for a DVRPTR V1 Modem. The delivery time at dprptr.net is approx. 1 month or more. So is someone having one for sale, either used or new ? (And willing to ship to denmark) Please let me know.

Thanks..

- Lasse

267. DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-05-03 22:43:40 UTC
From: wb4dhc
Topic: 267 Message: 267

I have just received the DVRPTR board this week and installed the driver DVRPTR_CDC. When plugging the board into USB OR power it gives on red led flash.

In Windows' Hardware list the card does show up as COM10. When I unplug it that entry goes away so at least it is communicating with the PC.

I installed Version 2.0.4813.37809 (3/6/2013) of the software and configed it per the manual. It does not find the modem either in automatic mode or fixed to COM10.

Any thoughts on the problem would be appreciated.

Robert
WB4DHC

268. Re: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-05-03 22:49:29 UTC
From: skycom291980
Topic: 267 Message: 268

You have to use both USB and 12 volt together. You did that right?

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "wb4dhc" <rcopelan@...> wrote:
>
> I have just received the DVRPTR board this week and installed the driver DVRPTR_CDC. When plugging the board into USB OR power it gives on red led flash.
>
> In Windows' Hardware list the card does show up as COM10. When I unplug it that entry goes away so at least it is communicating with the PC.
>
> I installed Version 2.0.4813.37809 (3/6/2013) of the software and configed it per the manual. It does not find the modem either in automatic mode or fixed to COM10.
>
> Any thoughts on the problem would be appreciated.
>
> Robert
> WB4DHC
>

269. Re: [DVRPTR_V1] Re: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-05-03 22:52:02 UTC
From: Robert Copelan
Topic: 267 Message: 269

Yes I did

On Fri, May 3, 2013 at 6:49 PM, skycom291980 <skycom291980@yahoo.com> wrote:

> **
>
>
> You have to use both USB and 12 volt together. You did that right?
>
> Dean
> KF9L
>
> --- In DVRPTR_V1@yahoogroups.com, "wb4dhc" <rcopelan@...> wrote:
> >
> > I have just received the DVRPTR board this week and installed the driver
> DVRPTR_CDC. When plugging the board into USB OR power it gives on red led
> flash.
> >
> > In Windows' Hardware list the card does show up as COM10. When I unplug
> it that entry goes away so at least it is communicating with the PC.
> >
> > I installed Version 2.0.4813.37809 (3/6/2013) of the software and
> configed it per the manual. It does not find the modem either in automatic
> mode or fixed to COM10.
> >
> > Any thoughts on the problem would be appreciated.
> >
> > Robert
> > WB4DHC
> >
>
>
>

270. Re: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-05-03 22:53:58 UTC
From: skycom291980
Topic: 267 Message: 270

I can also bet your using the wrong firmware and board driver for the software your using. Your using the latest software of the control center and for the driver you have installed is not compatible. I have the correct driver and firmware you need though. I will not upload them here though because it belongs to a different group but I can email them to you if I had your email.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "wb4dhc" <rcopelan@...> wrote:
>
> I have just received the DVRPTR board this week and installed the driver DVRPTR_CDC. When plugging the board into USB OR power it gives on red led flash.
>
> In Windows' Hardware list the card does show up as COM10. When I unplug it that entry goes away so at least it is communicating with the PC.
>
> I installed Version 2.0.4813.37809 (3/6/2013) of the software and configed it per the manual. It does not find the modem either in automatic mode or fixed to COM10.
>
> Any thoughts on the problem would be appreciated.
>
> Robert
> WB4DHC
>

271. Re: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-05-03 22:56:16 UTC
From: skycom291980
Topic: 267 Message: 271

also there is a newer build of the control center. Your 1 version old. You should also update to the newest one. I have that one as well.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@...> wrote:
>
> I can also bet your using the wrong firmware and board driver for the software your using. Your using the latest software of the control center and for the driver you have installed is not compatible. I have the correct driver and firmware you need though. I will not upload them here though because it belongs to a different group but I can email them to you if I had your email.
>
> Dean
> KF9L
>
> --- In DVRPTR_V1@yahoogroups.com, "wb4dhc" <rcopelan@> wrote:
> >
> > I have just received the DVRPTR board this week and installed the driver DVRPTR_CDC. When plugging the board into USB OR power it gives on red led flash.
> >
> > In Windows' Hardware list the card does show up as COM10. When I unplug it that entry goes away so at least it is communicating with the PC.
> >
> > I installed Version 2.0.4813.37809 (3/6/2013) of the software and configed it per the manual. It does not find the modem either in automatic mode or fixed to COM10.
> >
> > Any thoughts on the problem would be appreciated.
> >
> > Robert
> > WB4DHC
> >
>

272. Re: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-05-03 23:15:51 UTC
From: skycom291980
Topic: 267 Message: 272

What your needing from what I see from what you posted is you need to update your control center to the next latest version as there is a newer one out. You then need to change the firmware to the XDVRPTR firmware Not the DVRPTR firmware and last when you plug you board in then your computer will then see the board and want a new driver and not use the one you used last time and you will need a driver called xDVRPTR-32-64-2 After all that I know your software will work. I have all these files.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "wb4dhc" <rcopelan@...> wrote:
>
> I have just received the DVRPTR board this week and installed the driver DVRPTR_CDC. When plugging the board into USB OR power it gives on red led flash.
>
> In Windows' Hardware list the card does show up as COM10. When I unplug it that entry goes away so at least it is communicating with the PC.
>
> I installed Version 2.0.4813.37809 (3/6/2013) of the software and configed it per the manual. It does not find the modem either in automatic mode or fixed to COM10.
>
> Any thoughts on the problem would be appreciated.
>
> Robert
> WB4DHC
>

273. Re: [DVRPTR_V1] Re: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-05-04 00:10:49 UTC
From: Robert Copelan
Topic: 267 Message: 273

Dean,
Thanks for your help. My email address is: rcopelan@...

(no d on copelan)

Robert

On Fri, May 3, 2013 at 7:15 PM, skycom291980 <skycom291980@...> wrote:

> **
>
>
> What your needing from what I see from what you posted is you need to
> update your control center to the next latest version as there is a newer
> one out. You then need to change the firmware to the XDVRPTR firmware Not
> the DVRPTR firmware and last when you plug you board in then your computer
> will then see the board and want a new driver and not use the one you used
> last time and you will need a driver called xDVRPTR-32-64-2 After all that
> I know your software will work. I have all these files.
>
> Dean
> KF9L
>
> --- In DVRPTR_V1@...m, "wb4dhc" <rcopelan@...> wrote:
> >
> > I have just received the DVRPTR board this week and installed the driver
> DVRPTR_CDC. When plugging the board into USB OR power it gives on red led
> flash.
> >
> > In Windows' Hardware list the card does show up as COM10. When I unplug
> it that entry goes away so at least it is communicating with the PC.
> >
> > I installed Version 2.0.4813.37809 (3/6/2013) of the software and
> configed it per the manual. It does not find the modem either in automatic
> mode or fixed to COM10.
> >
> > Any thoughts on the problem would be appreciated.
> >
> > Robert
> > WB4DHC
> >
>
>
>

274. Re: [DVRPTR_V1] Re: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-05-04 00:12:38 UTC
From: Robert Copelan
Topic: 267 Message: 274

I received the XDVRPTR driver from Bruce. Will update the firmware and give it another shot.

On Fri, May 3, 2013 at 7:15 PM, skycom291980 <skycom291980@...> wrote:

> **
>
>
> What your needing from what I see from what you posted is you need to
> update your control center to the next latest version as there is a newer
> one out. You then need to change the firmware to the XDVRPTR firmware Not
> the DVRPTR firmware and last when you plug you board in then your computer
> will then see the board and want a new driver and not use the one you used
> last time and you will need a driver called xDVRPTR-32-64-2 After all that
> I know your software will work. I have all these files.
>
> Dean
> KF9L
>
> --- In DVRPTR_V1@yahoogroups.com, "wb4dhc" <rcopelan@...> wrote:
> >
> > I have just received the DVRPTR board this week and installed the driver
> DVRPTR_CDC. When plugging the board into USB OR power it gives on red led
> flash.
> >
> > In Windows' Hardware list the card does show up as COM10. When I unplug
> it that entry goes away so at least it is communicating with the PC.
> >
> > I installed Version 2.0.4813.37809 (3/6/2013) of the software and
> configed it per the manual. It does not find the modem either in automatic
> mode or fixed to COM10.
> >
> > Any thoughts on the problem would be appreciated.
> >
> > Robert
> > WB4DHC
> >
>
>
>

275. Re: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-05-04 00:46:25 UTC
From: skycom291980
Topic: 267 Message: 275

ok well the latest firmware is v1.32 so once you update to that and update to the latest control center you should be good to go

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, Robert Copelan <rcopelan@...> wrote:
>
> I received the XDVRPTR driver from Bruce. Will update the firmware and
> give it another shot.
>
>
>
> On Fri, May 3, 2013 at 7:15 PM, skycom291980 <skycom291980@...> wrote:
>
> > **
> >
> >
> > What your needing from what I see from what you posted is you need to
> > update your control center to the next latest version as there is a newer
> > one out. You then need to change the firmware to the XDVRPTR firmware Not
> > the DVRPTR firmware and last when you plug you board in then your computer
> > will then see the board and want a new driver and not use the one you used
> > last time and you will need a driver called xDVRPTR-32-64-2 After all that
> > I know your software will work. I have all these files.
> >
> > Dean
> > KF9L
> >
> > --- In DVRPTR_V1@yahoogroups.com, "wb4dhc" <rcopelan@> wrote:
> > >
> > > I have just received the DVRPTR board this week and installed the driver
> > DVRPTR_CDC. When plugging the board into USB OR power it gives on red led
> > flash.
> > >
> > > In Windows' Hardware list the card does show up as COM10. When I unplug
> > it that entry goes away so at least it is communicating with the PC.
> > >
> > > I installed Version 2.0.4813.37809 (3/6/2013) of the software and
> > configed it per the manual. It does not find the modem either in automatic
> > mode or fixed to COM10.
> > >
> > > Any thoughts on the problem would be appreciated.
> > >
> > > Robert

> > > WB4DHC
> > >
> >
> >
> >
>

276. I got mine

Yahoo group: DVRPTR_V1
Date: 2013-05-04 17:03:09 UTC
From: Matthew Pitts
Topic: 276 Message: 276

Good afternoon,

I just received my DV-RPTR, and boy is this thing smaller than I expected. It will go quite nicely with my Raspberry Pi setup now that I have some idea what size it is; I may end up making a pocket sized D-Star node with a Raspberry Pi, DV-RPTR and a modified Baofeng UV-5R once I take the time to do the modifications to the Baofeng so it will pass the signals properly.

Matthew Pitts
N8OHU

277. DVRPTR_V1 read serial number?

Yahoo group: DVRPTR_V1
Date: 2013-05-05 11:25:19 UTC
From: hb9bxr
Topic: 277 Message: 277

Hi all
I received 2ea new DVRPTR_V1. For FreeStar with RaspberryPi the serial number is needed for the dvrptr.cfg file. It is mentioned to read it from the dvrptr.log file but this is an old log file and does not show the new connected DVRPTR_V1 serial number.
How can the serial number being read from the DVRPTR_V1 under Linux?

73, Reto HB9BXR

278. Re: DVRPTR_V1 read serial number?

Yahoo group: DVRPTR_V1
Date: 2013-05-05 11:56:15 UTC
From: Jeff Milne
Topic: 277 Message: 278

--- In DVRPTR_V1@yahoogroups.com, "hb9bxr" <reto.rothmayr@...> wrote:
>
> Hi all
> I received 2ea new DVRPTR_V1. For FreeStar with RaspberryPi the serial number is needed for the dvrptr.cfg file. It is mentioned to read it from the dvrptr.log file but this is an old log file and does not show the new connected DVRPTR_V1 serial number.
> How can the serial number being read from the DVRPTR_V1 under Linux?
>
> 73, Reto HB9BXR
>

go to root@raspberrypi:/var/log# dvrptr.log

open file using nano and look for line

050513 at 07:31:47:Device /dev/ttyACM0 has serial=[xx.xx.xx.xx]

copy that serial to your dvrptr config file and restart dvrptr service

279. Re: [DVRPTR_V1] DVRPTR_V1 read serial number?

Yahoo group: DVRPTR_V1
Date: 2013-05-05 13:33:33 UTC
From: Ramesh Dhami (VA3UV)
Topic: 277 Message: 279

On 05/05/2013 7:25 AM, hb9bxr wrote:
> Hi all
> I received 2ea new DVRPTR_V1. For FreeStar with RaspberryPi the serial number is needed for the dvrptr.cfg file. It is mentioned to read it from the dvrptr.log file but this is an old log file and does not show the new connected DVRPTR_V1 serial number.
> How can the serial number being read from the DVRPTR_V1 under Linux?
>
<-- Hi Reto; You need to enable logging :) - see /root/dvrptr/dvrptr.sh
- you will see 2 logging options, one is to /dev/null; comment that one out.... then remove the comment so that the log file goes to /var/log/dvrptr.log

Save / Exit

service dvrptr restart

Good job that I saw your posting over here!

Cheers,

Ramesh.

280. DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-06 03:08:40 UTC
From: kf7eup
Topic: 280 Message: 280

Hey Folks got my DVRPTR the other day and was successfully able to connect it to an Icom IC-208H. When i would transmit from my ID-31A The Software shows that i send information. But the return audio isn't so kind. the ID-31a Doesn't seem to receive the Data that is transmitted by the DVRPTR. the difference in sound if this makes sense is the ID-31A sounds like Squelch noise where as the DVRPTR sounds like Trunking Noise(this is the same no matter how the Deviation is set.

Any Help would be appreciated. Thanks.

Andrew Owen
KF7EUP

281. Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-06 07:05:39 UTC
From: g8sau
Topic: 280 Message: 281

--- In DVRPTR_V1@yahoogroups.com, "kf7eup" <aj2010owen@...> wrote:
>
> Hey Folks got my DVRPTR the other day and was successfully able to connect it to an Icom IC-208H. When i would transmit from my ID-31A The Software shows that i send information. But the return audio isn't so kind. the ID-31a Doesn't seem to receive the Data that is transmitted by the DVRPTR. the difference in sound if this makes sense is the ID-31A sounds like Squelch noise where as the DVRPTR sounds like Trunking Noise(this is the same no matter how the Deviation is set.

You may not have the TX invert correct.
in the config of most repeater software freestar or g4klx there is
both tx invert and rx invert.

both are not always the same sense.

From memory my IC208/207 was RX normal TX invert try different settings looks like you have half of it correct.

Barry

>
> Any Help would be appreciated. Thanks.
>
> Andrew Owen
> KF7EUP
>

282. Re: I got mine

Yahoo group: DVRPTR_V1
Date: 2013-05-06 08:52:19 UTC
From: do1fjn
Topic: 276 Message: 282

Hi Matthew,

--- In DVRPTR_V1@yahoogroups.com, Matthew Pitts <daywalker_blade_2004@...> wrote:
> I just received my DV-RPTR, and boy is this thing smaller than I expected. It will go quite nicely with my Raspberry Pi setup now that I have some idea what size it is; I may end up making a pocket sized D-Star node with a Raspberry Pi, DV-RPTR and a modified Baofeng UV-5R once I take the time to do the modifications to the Baofeng so it will pass the signals properly.

Using a RDA1846 driven radio for GMSK ("flat audio") is a bit difficult. You must modify the firmware so that all DSP filters are switched off. I found some undocumented bits for programming the IC so it can be used for GMSK. You can found a C module in the openDV firmware (DV-ATRX, DV-Modem project).
A good start point it the "hacking the UV3R" project...

73,
Jan

283. Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-06 09:00:47 UTC
From: do1fjn
Topic: 280 Message: 283

Hi Andrew,

--- In DVRPTR_V1@yahoogroups.com, "kf7eup" <aj2010owen@...> wrote:
> Hey Folks got my DVRPTR the other day and was successfully able to connect it to an Icom IC-208H. When i would transmit from my ID-31A The Software shows that i send information. But the return audio isn't so kind. the ID-31a Doesn't seem to receive the Data that is transmitted by the DVRPTR. the difference in sound if this makes sense is the ID-31A sounds like Squelch noise where as the DVRPTR sounds like Trunking Noise(this is the same no matter how the Deviation is set.

Keep in mind that the newer Icom radios (31/51) using a different DSP-based demodulator. It's very important for this devices to setup the TX-derivation of the DV-RPTR to 1.2kHz (real GMSK). Older radios are more tolerant ('analog nature' of RX) and working well with up to 3kHz (GFSK).

2nd hint: TX inversion (explaint in the other post).

73,
Jan, DO1FJN

284. Re: [DVRPTR_V1] Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-06 19:49:27 UTC
From: Mark Miller
Topic: 280 Message: 284

It really depends on your service monitor. I use an HP 8920A and for GMSK I have de-emphasis turned off, Filter 1 set to 50 Hz HPF, Filter 2 15kHz LPF, and the demodulator set for Pk +/- /2 HD. With that setup my 800, 880, 91, 92 and ID31 Peak at 1.8 to 2 kHz. My repeater radios are Maxtracs. I set their deviation soft pot to maximum. You don't want any limiting at all. I have set my Satoshi, NSMHS, and now the DVRPTR V1 to 1.9 kHz using the settings above. I have never had any difficulty with the ID-31.

For service monitors that are built to demod a single tone, 1.2 kHz is probably the number, but monitors like that are not built for this type of base band signal.

73,
Mark N5RFX
KF5UGN Repeater Arlington RX
>
> Keep in mind that the newer Icom radios (31/51) using a different
> DSP-based demodulator. It's very important for this devices to setup
> the TX-derivation of the DV-RPTR to 1.2kHz (real GMSK). Older radios
> are more tolerant ('analog nature' of RX) and working well with up to
> 3kHz (GFSK).
>
> .
>
>

285. Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-07 00:06:16 UTC
From: kf7eup
Topic: 280 Message: 285

Okay so what your saying then is that the diference in audible data noise is due to a different decoder within the ID-31A its self (ie the sound of squelch from the ID-31a and the Trunking like noise of the DVRPTR). And it seems to transmit okay.

i'm about to get home and try it out.

--- In DVRPTR_V1@yahoogroups.com, "g8sau" <g8sau@...> wrote:
>
>
>
> --- In DVRPTR_V1@yahoogroups.com, "kf7eup" <aj2010owen@> wrote:
> >
> > Hey Folks got my DVRPTR the other day and was successfully able to connect it to an Icom IC-208H. When i would transmit from my ID-31A The Software shows that i send information. But the return audio isn't so kind. the ID-31a Doesn't seem to receive the Data that is transmitted by the DVRPTR. the difference in sound if this makes sense is the ID-31A sounds like Squelch noise where as the DVRPTR sounds like Trunking Noise(this is the same no matter how the Deviation is set.
>
> You may not have the TX invert correct.
> in the config of most repeater software freestar or g4klx there is
> both tx invert and rx invert.
>
> both are not always the same sense.
>
> From memory my IC208/207 was RX normal TX invert try different settings looks like you have half of it correct.
>
> Barry
>
> >
> > Any Help would be appreciated. Thanks.
> >
> > Andrew Owen
> > KF7EUP
> >
>

286. Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-07 00:08:24 UTC
From: kf7eup
Topic: 280 Message: 286

ok so there is another question. Do i have to have the radio that is connected to the DVRPTR set to transmit a tone kinda like tone squelch? I don't have a fancy service monitor mine is a Wavetek from about the 80's but she works.

--- In DVRPTR_V1@yahoogroups.com, Mark Miller <markm76017_1@...> wrote:
>
> It really depends on your service monitor. I use an HP 8920A and for
> GMSK I have de-emphasis turned off, Filter 1 set to 50 Hz HPF, Filter 2
> 15kHz LPF, and the demodulator set for Pk +/- /2 HD. With that setup my
> 800, 880, 91, 92 and ID31 Peak at 1.8 to 2 kHz. My repeater radios are
> Maxtracs. I set their deviation soft pot to maximum. You don't want
> any limiting at all. I have set my Satoshi, NSMHS, and now the DVRPTR
> V1 to 1.9 kHz using the settings above. I have never had any difficulty
> with the ID-31.
>
> For service monitors that are built to demod a single tone, 1.2 kHz is
> probably the number, but monitors like that are not built for this type
> of base band signal.
>
> 73,
> Mark N5RFX
> KF5UGN Repeater Arlington RX
> >
> > Keep in mind that the newer Icom radios (31/51) using a different
> > DSP-based demodulator. It's very important for this devices to setup
> > the TX-derivation of the DV-RPTR to 1.2kHz (real GMSK). Older radios
> > are more tolerant ('analog nature' of RX) and working well with up to
> > 3kHz (GFSK).
> >
> > .
> >
> >
>

287. Re: [DVRPTR_V1] Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-07 02:50:49 UTC
From: Jim Thisdale
Topic: 280 Message: 287

NO PL, CTCSS, or DCS either.

Just plain FM.

-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 5/6/13 8:08 PM, kf7eup wrote:
> ok so there is another question. Do i have to have the radio that is connected to the DVRPTR set to transmit a tone kinda like tone squelch? I don't have a fancy service monitor mine is a Wavetek from about the 80's but she works.
>

288. Re: [DVRPTR_V1] Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-07 11:36:38 UTC
From: Mark Miller
Topic: 280 Message: 288

No. What I am saying is that there are different types of modulation meters. For transmitters, most are designed for you to input a 1 kHz tone into the FM transmitter, then measure the deviation on the meter. For complex signals like voice and GMSK, those types of meters will give you an indication, but I may not be able to duplicate that reading with another types of service monitors. That is why I sampled many types of DSTAR radios and used the values I saw to adjust my GMSK modems connected to my Maxtracs. I will agree that the ID31 and perhaps the ID51 are nice pieces of test equipment. If you can get them to rx from your transmitter, it is probably adjusted pretty well.

So with your Wavetek, see what your DSTAR radios indicate and adjust your DVRPTR accordingly.

73,
Mark N5RFX

On 5/6/2013 7:08 PM, kf7eup wrote:
>
> ok so there is another question. Do i have to have the radio that is
> connected to the DVRPTR set to transmit a tone kinda like tone
> squelch? I don't have a fancy service monitor mine is a Wavetek from
> about the 80's but she works.
>
>
>

289. Beacon counter not running DVRPTRrepeater

Yahoo group: DVRPTR_V1
Date: 2013-05-08 10:01:53 UTC
From: Derek Haden
Topic: 289 Message: 289

Just got the DVRPTR V1 board from Canada, looks exactly like the German made version, no surprise there. No problems with customs.
Now here's the problem.
Got it all connected up to an FT7800 and a Laptop running G4KLX software.
After some initial problems I got the whole shebang to talk to each other, and I had a contact via DCS005B.
However the beacon counter doesn't run, therefore no beacon messages.
I was using DVRPTRRepeater and ircDDBGateway version 23rd March, I have just run a fresh make on the latest 20130305 versions, and I still get the same problem.
Anyone got any ideas as to what might be the problem here?

290. The perfec match?

Yahoo group: DVRPTR_V1
Date: 2013-05-09 03:22:30 UTC
From: Howard
Topic: 290 Message: 290

Just looking at this
http://www.alibaba.com/product-gs/621205194/5w_FM_transceiver_module_2km.html which could be a perfect match for the DVRPTR board to create a hotspot!

Don't know price but am about to ask...

Howard
VK4BS/VK4RPH

291. Re: [DVRPTR_V1] The perfec match?

Yahoo group: DVRPTR_V1
Date: 2013-05-09 05:25:25 UTC
From: Mark Miller
Topic: 290 Message: 291

Yes. I have two of those radios. They work very well. In the U.S. I got mine from Argent Data Systems <http://www.argentdata.com/products/radios.html> . Scott the owner of Argent let me try one out several years ago when he was starting to import them from China. When I looked at the schematic, I saw that this was a Motorola copy. I came to that conclusion when I saw that it used 2 spot modulation. In any case it works great. The only thing you have to be careful of is that it is 5 5 90 radio. That means 5% transmit, 5% receive 90% standby. This is no different from most handelds and mobiles, so you have to reduce power. I gave mine the REF001C test. I found that the transmitter survived that test when I lowered the power to 1W. That is the lowest setting in the config software. You can go to about 800mW by adjusting a pot on the board. I did mount mine on a heat sink because I am a belt and suspenders guy.

The reason I have two radios is because I blew the final module in one doing testing. That one has been relegated to receiver only operation in a repeater setup.

73,
Mark N5RFX

On 5/8/2013 10:22 PM, Howard wrote:
>
> Just looking at this
> http://www.alibaba.com/product-gs/621205194/5w_FM_transceiver_module_2km.html
> which could be a perfect match for the DVRPTR board to create a hotspot!
>
> Don't know price but am about to ask...
>
> Howard
> VK4BS/VK4RPH
>
>

292. AMBE-Addon Zero Series "special offer"

Yahoo group: DVRPTR_V1
Date: 2013-05-09 07:30:42 UTC
From: do1fjn
Topic: 292 Message: 292

Hi all,

I have a "special offer" for German hams only - English translation below...

Ich habe meine neu entwickelte AMBE-Addon Platine für den DV-RPTR hier in Kleinserie hergestellt, um den Bestand meiner restlichen AMBE-2020 sinnvoll zu verwenden.
Dadurch kann ich jetzt zu einem sehr günstigen Preis von 50,- Euro diese Platinen anbieten.
Aus Zeitmangel (Logistik) möchte ich die Platinen nur in Deutschland abgeben.
Interessenten können sich einfach per Email (dvrptr@...) melden.

Alle Boards die übrig bleiben gehen dann nach Kanada zu Bruce, der die normale Produktion und Vertrieb der Boards übernimmt.

In den folgenden Wochen werde ich die Entwicklung der Firmware in Angriff nehmen, damit die neuen Features wie Headset-Benutzung, die Lautstärke-Regelung über die Up/Down Tasten des Mikrofons oder das Senden von DTMF bei einem Yaesu MH-59 Mikrofon funktioniert.

I produced my new developed AMBE-Addon board in low quantity to lower my stock of AMBE-2020 ICs. For this reason I give a special offer to German hams to buy one of this boards.
Logistic and time limitations don't allow me to offer this 'worldwide'. All unsold boards are shipped to Bruce, he manage the normal production and distribution.

Next weeks I will add new features to my opensource firmware like headset support, volume-control with microphone Up/Down keys or DTMF functionality with the Yaesu MH-59 mic.

73,
Jan, DO1FJN

293. Re: [DVRPTR_V1] AMBE-Addon Zero Series "special offer"

Yahoo group: DVRPTR_V1
Date: 2013-05-09 09:28:20 UTC
From: Carlos Sartorius
Topic: 292 Message: 293

Hallo Jan,

Ich bin daran interessiert eine AMBE Platine zu bestellen. Bitte schicke mir weitere Information so dass ich Dir die 50.00 Euros überweisen kann.

Vielen Dank.

73,

Carlos
m0hbk in Neckarwestheim

From: do1fjn <dvrptr@...>
To: DVRPTR_V1@yahoogroups.com
Sent: Thursday, May 9, 2013 9:30 AM
Subject: [DVRPTR_V1] AMBE-Addon Zero Series "special offer"

Hi all,

I have a "special offer" for German hams only - English translation below...

Ich habe meine neu entwickelte AMBE-Addon Platine für den DV-RPTR hier in Kleinserie hergestellt, um den Bestand meiner restlichen AMBE-2020 sinnvoll zu verwenden.
Dadurch kann ich jetzt zu einem sehr günstigen Preis von 50,- Euro diese Platinen anbieten.
Aus Zeitmangel (Logistik) möchte ich die Platinen nur in Deutschland abgeben.
Interessenten können sich einfach per Email (dvrptr@...) melden.

Alle Boards die übrig bleiben gehen dann nach Kanada zu Bruce, der die normale Produktion und Vertrieb der Boards übernimmt.

In den folgenden Wochen werde ich die Entwicklung der Firmware in Angriff nehmen, damit die neuen Features wie Headset-Benutzung, die Lautstärke-Regelung über die Up/Down Tasten des Mikrofons oder das Senden von DTMF bei einem Yaesu MH-59 Mikrofon funktioniert.

I produced my new developed AMBE-Addon board in low quantity to lower my stock of AMBE-2020 ICs. For this reason I give a special offer to German hams to buy one of this boards.
Logistic and time limitations don't allow me to offer this 'worldwide'. All unsold boards are shipped to Bruce, he manage the normal production and distribution.

Next weeks I will add new features to my opensource firmware like headset support, volume-control with microphone Up/Down keys or DTMF functionality with the Yaesu MH-59 mic.

73,
Jan, DO1FJN

294. Re: The perfec match?

Yahoo group: DVRPTR_V1
Date: 2013-05-09 09:38:48 UTC
From: Bruce Given
Topic: 290 Message: 294

Cool... let us know !

thanks
regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

295. Re: AMBE-Addon Zero Series "special offer"

Yahoo group: DVRPTR_V1
Date: 2013-05-09 09:44:31 UTC
From: Wolfgang
Topic: 292 Message: 295

Hallo Jan, ich nehme ein Ambe Board. Ich habe dir schon eine E-Mail geschickt. Bitte beantworte sie, da auch eine andere Frage offen ist.

Gruß Wolfgang, DL1NWK

296. RE: [DVRPTR_V1] Re: The perfec match?

Yahoo group: DVRPTR_V1
Date: 2013-05-09 10:01:15 UTC
From: Howard Small
Topic: 290 Message: 296

Shall do. With the AMBE board add-on it could also then be a D-STAR transceiver.

Howard

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Bruce Given
Sent: Thursday, 9 May 2013 7:39 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: The perfec match?

Cool... let us know !

thanks

regards

Bruce

VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

297. Re: [DVRPTR_V1] AMBE-Addon Zero Series "special offer"

Yahoo group: DVRPTR_V1
Date: 2013-05-09 10:08:53 UTC
From: Steffen Kaiser
Topic: 292 Message: 297

Am 09.05.2013 09:30, schrieb do1fjn:
>
> In den folgenden Wochen werde ich die Entwicklung der Firmware in
> Angriff nehmen, damit die neuen Features wie Headset-Benutzung, die
> Lautst?rke-Regelung ?ber die Up/Down Tasten des Mikrofons oder das
> Senden von DTMF bei einem Yaesu MH-59 Mikrofon funktioniert.
>
> -
>
werden auch die Alten 1.er Boards diese Unterst?tzung haben ???
Ich habe DVRPTR und Ambe Board aus den Anfaengen!

Gruss Steffen

298. Re: [DVRPTR_V1] The perfec match?

Yahoo group: DVRPTR_V1
Date: 2013-05-09 10:16:13 UTC
From: Pierre Martel
Topic: 290 Message: 298

Operation Rating**

Intermittent 5:5:90 (TX:RX:Standby)

It will need a way to cool it.. The ratings are not that goods for what we do..

Maybe runnig them at one watt would help

Le mercredi 8 mai 2013, Howard a écrit :

> **
>
>
> Just looking at this
> http://www.alibaba.com/product-gs/621205194/5w_FM_transceiver_module_2km.htmlwhich could be a perfect match for the DVRPTR board to create a hotspot!
>
> Don't know price but am about to ask...
>
> Howard
> VK4BS/VK4RPH
>
>
>

299. Re: The perfec match?

Yahoo group: DVRPTR_V1
Date: 2013-05-09 19:05:09 UTC
From: Larry
Topic: 290 Message: 299

Yes I have been using these data radios for many months as portable hot spots - they are available from Argent Data Systems in the US and are also very popular for APRS application. Video of my hotspot at

http://youtu.be/8adR5LAPtw8

Larry VK5LY

--

300. AMBE-Addon First Version, MH-59 support

Yahoo group: DVRPTR_V1
Date: 2013-05-10 06:56:09 UTC
From: do1fjn
Topic: 292 Message: 300

Hallo Steffen,

--- In DVRPTR_V1@yahoogroups.com, Steffen Kaiser <dl5sfi@...> wrote:
> werden auch die Alten 1.er Boards diese Unterstützung haben ???
> Ich habe DVRPTR und Ambe Board aus den Anfaengen!

Nein - dies ist technisch nicht möglich. Die erste Version des AMBE-Boards (von Stefan entwickelt) hat keine Modular-8 Buchse. Es sind 3 weitere Verbindungen (Up/Down/Fast) zwischen der Buchse und dem DV-RPTR nötig.
Die Firmware wird ein MH-59 Mikro automatisch erkennen und natürlich weiterhin mit dem resten AMBE-Board zusammenarbeiten.

> "Supports the new firmware a MH-59 microphone too?"
< No - its not possible because it's need 3 additional connections between a Modular8p8c connector and the DV-RPTR. The first board contains two jacks for a handset-microphone...

The new firmware itself will defect such a microphone automaticly and allow operation with the first AMBE board too.

73,
Jan

301. Announcement personal note...

Yahoo group: DVRPTR_V1
Date: 2013-05-10 07:07:46 UTC
From: do1fjn
Topic: 292 Message: 301

Hi all,

I the first DV-RPTR group I'm still a "moderated" member, I posted this "special offer" too, but now - a day later - it's not approved by the group-owner...
So I will continue my support for the DV-RPTR V1 hardware only in THIS group - simply because I can't answer quick in the other group...

So for every question or request a user must decide with domain it is:

DV-RPTR V1 hardware, opensource Firmware (V1.10e, V1.69b):
THIS group, DO1FJN

DV-RPTR V2 hardware:
old DV-RPTR group, DG1HT

Firmware (close source) and ControlCenter:
old DV-RPTR group, DJ0ABR

Jonathan's Repeater Software:
"pcrepeatercontroller" Yahoo group

Almost 100% of reflector / DCS problems caused on the PC site...

I'm not happy about this splitting...

73,
Jan

302. RE: [DVRPTR_V1] Announcement personal note...

Yahoo group: DVRPTR_V1
Date: 2013-05-10 07:36:21 UTC
From: Fred PA4YBR
Topic: 292 Message: 302

Jan,

This is a normal decision. You cannot support "everything"
in/on/connectedto the
board, you just have to make choices. We did, too. I see nothing wrong
with the
"support rules" laid out in your note!

--fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
Of do1fjn
Sent: Friday, May 10, 2013 9:08 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Announcement personal note...

Hi all,

I the first DV-RPTR group I'm still a "moderated" member, I posted this
"special offer" too, but now - a day later - it's not approved by the
group-owner...
So I will continue my support for the DV-RPTR V1 hardware only in THIS group
- simply because I can't answer quick in the other group...

So for every question or request a user must decide with domain it is:

DV-RPTR V1 hardware, opensource Firmware (V1.10e, V1.69b):
THIS group, DO1FJN

DV-RPTR V2 hardware:
old DV-RPTR group, DG1HT

Firmware (close source) and ControlCenter:
old DV-RPTR group, DJ0ABR

Jonathan's Repeater Software:
"pcrepeatercontroller" Yahoo group

Almost 100% of reflector / DCS problems caused on the PC site...

I'm not happy about this splitting...

73,
Jan

303. Re: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-05-13 01:19:51 UTC
From: dstarradio
Topic: 267 Message: 303

I am having the same thing happen to me, I see it in windows drivers but the software does not see it, the com port in the software keeps scanning in red but never finds the board. Where do I get the new software and how do I upgrade the board and how do I know what version is on my board. I just bought it last week so I know nothing about it.

Mike

--- In DVRPTR_V1@yahoogroups.com, Robert Copelan <rcopelan@...> wrote:
>
> Dean,
> Thanks for your help. My email address is: rcopelan@...
>
> (no d on copelan)
>
> Robert
>
>
> On Fri, May 3, 2013 at 7:15 PM, skycom291980 <skycom291980@...> wrote:
>
> > **
> >
> >
> > What your needing from what I see from what you posted is you need to
> > update your control center to the next latest version as there is a newer
> > one out. You then need to change the firmware to the XDVRPTR firmware Not
> > the DVRPTR firmware and last when you plug you board in then your computer
> > will then see the board and want a new driver and not use the one you used
> > last time and you will need a driver called xDVRPTR-32-64-2 After all that
> > I know your software will work. I have all these files.
> >
> > Dean
> > KF9L
> >
> > --- In DVRPTR_V1@yahoogroups.com, "wb4dhc" <rcopelan@> wrote:
> > >
> > > I have just received the DVRPTR board this week and installed the driver
> > DVRPTR_CDC. When plugging the board into USB OR power it gives on red led
> > flash.
> > >
> > > In Windows' Hardware list the card does show up as COM10. When I unplug
> > it that entry goes away so at least it is communicating with the PC.
> > >
> > > I installed Version 2.0.4813.37809 (3/6/2013) of the software and
> > configed it per the manual. It does not find the modem either in automatic
> > mode or fixed to COM10.

> > >
> > > Any thoughts on the problem would be appreciated.
> > >
> > > Robert
> > > WB4DHC
> > >
> >
> >
> >
>

304. Re: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-05-13 01:22:44 UTC
From: dstarradio
Topic: 267 Message: 304

Can you send me the files I also just bought a board from Bruce last week and have no idea what firmware is on it. It came with no info.
I fell left in the dark with a board I know nothing about.

dstar@...

Thanks.

--- In DVRPTR_V1@yahoogroups.com, Robert Copelan <rcopelan@...> wrote:
>
> I received the XDVRPTR driver from Bruce. Will update the firmware and
> give it another shot.
>
>
>
> On Fri, May 3, 2013 at 7:15 PM, skycom291980 <skycom291980@...> wrote:
>
> > **
> >
> >
> > What your needing from what I see from what you posted is you need to
> > update your control center to the next latest version as there is a newer
> > one out. You then need to change the firmware to the XDVRPTR firmware Not
> > the DVRPTR firmware and last when you plug you board in then your computer
> > will then see the board and want a new driver and not use the one you used
> > last time and you will need a driver called xDVRPTR-32-64-2 After all that
> > I know your software will work. I have all these files.
> >
> > Dean
> > KF9L
> >
> > --- In DVRPTR_V1@yahoogroups.com, "wb4dhc" <rcopelan@> wrote:
> > >
> > > I have just received the DVRPTR board this week and installed the driver
> > DVRPTR_CDC. When plugging the board into USB OR power it gives on red led
> > flash.
> > >
> > > In Windows' Hardware list the card does show up as COM10. When I unplug
> > it that entry goes away so at least it is communicating with the PC.
> > >
> > > I installed Version 2.0.4813.37809 (3/6/2013) of the software and
> > configed it per the manual. It does not find the modem either in automatic
> > mode or fixed to COM10.
> > >
> > > Any thoughts on the problem would be appreciated.
> > >

> > > Robert
> > > WB4DHC
> > >
> >
> >
> >
>

305. Firmware source

Yahoo group: DVRPTR_V1
Date: 2013-05-13 11:41:44 UTC
From: Christoph Kottke
Topic: 305 Message: 305

Hi Jan,

do you plan some updates on sourceforge for the new firmware development
or an
any other site?

Christoph

306. order

Yahoo group: DVRPTR_V1
Date: 2013-05-14 06:18:13 UTC
From: pa3hgt
Topic: 306 Message: 306

Hello all,

I ordered a board with original case with my gmail-account.
When i get a reply that the reqeust is order is accepted ?
I ordered on the Canadian site : http://www.dvrptr.net/index.html .

Hans,PA3HGT

307. Re: [DVRPTR_V1] order

Yahoo group: DVRPTR_V1
Date: 2013-05-14 06:32:12 UTC
From: Bruce Given
Topic: 306 Message: 307

Hello Hans
I am on Holiday at the moment I will be back in Canada in a Week
I will confirm your order then...
thank you
regards
Bruce
VE2GZI

On Tue, May 14, 2013 at 9:18 AM, pa3hgt <pa3hgt@...> wrote:

> **
>
>
> Hello all,
>
> I ordered a board with original case with my gmail-account.
> When i get a reply that the reqeust is order is accepted ?
> I ordered on the Canadian site : http://www.dvrptr.net/index.html .
>
> Hans,PA3HGT
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

308. Re: order

Yahoo group: DVRPTR_V1
Date: 2013-05-14 10:29:43 UTC
From: pa3hgt
Topic: 306 Message: 308

Thanks Bruce !

--- In DVRPTR_V1@yahoogroups.com, Bruce Given <bruce.given@...> wrote:
>
> Hello Hans
> I am on Holiday at the moment I will be back in Canada in a Week
> I will confirm your order then...
> thank you
> regards
> Bruce
> VE2GZI
>
>
> On Tue, May 14, 2013 at 9:18 AM, pa3hgt <pa3hgt@...> wrote:
>
> > **
> >
> >
> > Hello all,
> >
> > I ordered a board with original case with my gmail-account.
> > When i get a reply that the reqeust is order is accepted ?
> > I ordered on the Canadian site : http://www.dvrptr.net/index.html .
> >
> > Hans,PA3HGT
> >
> >
> >
>
>
>
> --
> I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>

309. Re: Firmware source

Yahoo group: DVRPTR_V1
Date: 2013-05-14 12:23:34 UTC
From: do1fjn
Topic: 305 Message: 309

Hi Christoph,

--- In DVRPTR_V1@yahoogroups.com, Christoph Kottke <christoph.kottke@...> wrote:
> do you plan some updates on sourceforge for the new firmware development
> or an
> any other site?

I plan to keep this repositoy up-to-date. I don't work on the firmware a long time - I only do some tests for the new AMBE hardware.
For the next V1.70 I plan to support a few new features with the AMBE-Board and for integration the DV-RPTR in other embedded environments (Auto USART selection).
A huge batch of work is the PC interface documentation I will finish in the next weeks.

73 de
Jan

310. Re: order

Yahoo group: DVRPTR_V1
Date: 2013-05-15 20:28:58 UTC
From: dstarradio
Topic: 306 Message: 310

If this is the site you ordered from http://www.dvrptr.net/main.html Then yes once the order is processed he will send you a paypal invoice. He is away on vacation till the 19th may so I have heard.

--- In DVRPTR_V1@yahoogroups.com, "pa3hgt" <pa3hgt@...> wrote:
>
> Hello all,
>
> I ordered a board with original case with my gmail-account.
> When i get a reply that the reqeust is order is accepted ?
> I ordered on the Canadian site : http://www.dvrptr.net/index.html .
>
> Hans,PA3HGT
>

311. Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 13:53:54 UTC
From: Robert Copelan
Topic: 311 Message: 311

Hello,
Is there a way to check and see what firmware is loaded on the DVRPTR V1 board? I have the programs to load firmware but did not see how to check and see what is there. Still trying to debug my problem with regard to the Control Panel not talking to the board (used multiple cables/power supplies). I would like to get a good board status before trying to load new firmware.

If this is in some documentation somewhere then a RTFM reply with a pointer to the documentation would be appreciated as I have just not found it yet.

Tnx
Robert
WB4DHC

312. Re: [DVRPTR_V1] Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 15:03:17 UTC
From: Matthew Pitts
Topic: 311 Message: 312

Robert,

I believe the DV-RPTR board ships with Jan's 1.10E firmware, which is generally considered to be the best all around choice for Repeater use. I know that's what is on mine.

Matthew Pitts
N8OHU

>_____
> From: Robert Copelan <rcopelan@...>
>To: DVRPTR_V1@yahoogroups.com
>Sent: Friday, May 17, 2013 9:53 AM
>Subject: [DVRPTR_V1] Firmware check
>
>
>
>
>Hello,
>Is there a way to check and see what firmware is loaded on the DVRPTR V1 board? I have the programs to load firmware but did not see how to check and see what is there. Still trying to debug my problem with regard to the Control Panel not talking to the board (used multiple cables/power supplies). I would like to get a good board status before trying to load new firmware.
>
>If this is in some documentation somewhere then a RTFM reply with a pointer to the documentation would be appreciated as I have just not found it yet.
>
>Tnx
>Robert
>WB4DHC
>
>
>

313. Re: [DVRPTR_V1] Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 15:23:59 UTC
From: Raul [M0ZZM]
Topic: 311 Message: 313

Hi Robert,

I confirm what Matthew says, new boards come with v1.10 installed. I verified this by installing the Windows Control Centre, but the installation is a bit tricky if you have Windows 7 or 8 (some security settings preventing you from installing the driver).

Are there any reasons why you want to check? I checked just out of interest but the V1 board really works very quickly out of the box.

73

Raul
M0ZZM

On 17 May 2013 14:53, Robert Copelan <rcopelan@...> wrote:

>
>
> Hello,
> Is there a way to check and see what firmware is loaded on the DVRPTR V1
> board? I have the programs to load firmware but did not see how to check
> and see what is there. Still trying to debug my problem with regard to
> the Control Panel not talking to the board (used multiple cables/power
> supplies). I would like to get a good board status before trying to load
> new firmware.
>
> If this is in some documentation somewhere then a RTFM reply with a
> pointer to the documentation would be appreciated as I have just not found
> it yet.
>
> Tnx
> Robert
> WB4DHC
>
>
>

314. Re: [DVRPTR_V1] Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 15:26:42 UTC
From: Robert Copelan
Topic: 311 Message: 314

Yes, The Control Center isn't talking with the card. I used 2 different USB cables and 2 different 12 VDC supplies. Initially, windows Vista did ask for the driver info. That was installed and the COM10 port does show up under the Control Panel->Device Manager. I confirmed that it was indeed the card since it disappears when I unplug the card.

On Fri, May 17, 2013 at 11:23 AM, Raul [M0ZZM] <m0zzm@...> wrote:

> **
>
>
> Hi Robert,
>
> I confirm what Matthew says, new boards come with v1.10 installed. I
> verified this by installing the Windows Control Centre, but the
> installation is a bit tricky if you have Windows 7 or 8 (some security
> settings preventing you from installing the driver).
>
> Are there any reasons why you want to check? I checked just out of
> interest but the V1 board really works very quickly out of the box.
>
> 73
>
> Raul
> M0ZZM
>
>
> On 17 May 2013 14:53, Robert Copelan <rcopelan@...> wrote:
>
>>
>>
>> Hello,
>> Is there a way to check and see what firmware is loaded on the DVRPTR V1
>> board? I have the programs to load firmware but did not see how to check
>> and see what is there. Still trying to debug my problem with regard to
>> the Control Panel not talking to the board (used multiple cables/power
>> supplies). I would like to get a good board status before trying to load
>> new firmware.
>>
>> If this is in some documentation somewhere then a RTFM reply with a
>> pointer to the documentation would be appreciated as I have just not found
>> it yet.
>>
>> Tnx
>> Robert

>> WB4DHC
>>
>>
>>
>
>

315. Re: [DVRPTR_V1] Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 15:46:06 UTC
From: Raul [M0ZZM]
Topic: 311 Message: 315

It sounds like a problem with the driver. I run Windows 8 and my system needed the driver to be installed manually. Done that (and after having removed all the obstacles in the OS to install the driver) it quickly located the board on COM3.

Go to the dvrptr.net website and drill down the downloads page, you should find all the files that you need. I would suggest to reinstall the driver from scratch and then try again.

I am not sure if this is in your plans or scope, but on Linux machines there is no need for a driver and with the G4KLX software up and running you just connect the cable, set the deviation, and you are on the air.

73

Raul
M0ZZM

On 17 May 2013 16:26, Robert Copelan <rcopelan@...> wrote:

>
>
> Yes, The Control Center isn't talking with the card. I used 2 different
> USB cables and 2 different 12 VDC supplies. Initially, windows Vista did
> ask for the driver info. That was installed and the COM10 port does show
> up under the Control Panel->Device Manager. I confirmed that it was indeed
> the card since it disappears when I unplug the card.
>
> On Fri, May 17, 2013 at 11:23 AM, Raul [M0ZZM] <m0zzm@...> wrote:
>
>> **
>>
>>
>> Hi Robert,
>>
>> I confirm what Matthew says, new boards come with v1.10 installed. I
>> verified this by installing the Windows Control Centre, but the
>> installation is a bit tricky if you have Windows 7 or 8 (some security
>> settings preventing you from installing the driver).
>>
>> Are there any reasons why you want to check? I checked just out of
>> interest but the V1 board really works very quickly out of the box.
>>
>> 73
>>
>> Raul

>> M0ZZM
>>
>>
>> On 17 May 2013 14:53, Robert Copelan <rcopelan@...> wrote:
>>
>>>
>>>
>>> Hello,
>>> Is there a way to check and see what firmware is loaded on the DVRPTR V1
>>> board? I have the programs to load firmware but did not see how to check
>>> and see what is there. Still trying to debug my problem with regard to
>>> the Control Panel not talking to the board (used multiple cables/power
>>> supplies). I would like to get a good board status before trying to load
>>> new firmware.
>>>
>>> If this is in some documentation somewhere then a RTFM reply with a
>>> pointer to the documentation would be appreciated as I have just not found
>>> it yet.
>>>
>>> Tnx
>>> Robert
>>> WB4DHC
>>>
>>>
>>>
>>
>
>
>

316. Re: [DVRPTR_V1] Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 15:15:41 UTC
From: Robert Copelan
Topic: 311 Message: 316

That's what I thought but just looking for a way to confirm since the software isn't talking with the board. The computer does recognize it as a COM10. It's probably some simple problem and once I find it then all will be perfect. I'll eventually use this on a PI with the G4KLX software but want to get it going on Windows first to check it out.

On Fri, May 17, 2013 at 11:03 AM, Matthew Pitts <
daywalker_blade_2004@...> wrote:

> **
>
>
> Robert,
>
> I believe the DV-RPTR board ships with Jan's 1.10E firmware, which is
> generally considered to be the best all around choice for Repeater use. I
> know that's what is on mine.
>
> Matthew Pitts
> N8OHU
>
>
> ----------
> *From:* Robert Copelan <rcopelan@gmail.com>
> *To:* DVRPTR_V1@yahoogroups.com
> *Sent:* Friday, May 17, 2013 9:53 AM
> *Subject:* [DVRPTR_V1] Firmware check
>
>
> Hello,
> Is there a way to check and see what firmware is loaded on the DVRPTR V1
> board? I have the programs to load firmware but did not see how to check
> and see what is there. Still trying to debug my problem with regard to
> the Control Panel not talking to the board (used multiple cables/power
> supplies). I would like to get a good board status before trying to load
> new firmware.
>
> If this is in some documentation somewhere then a RTFM reply with a
> pointer to the documentation would be appreciated as I have just not found
> it yet.
>
> Tnx
> Robert
> WB4DHC
>

>
>
>

317. Re: Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 16:22:38 UTC
From: skycom291980
Topic: 311 Message: 317

If your trying to run the latest releases of the control center with the dvrptr board version 1 with the firmware 1.10 it wont work because you have to have a different firmware & different driver. Let me explain. With the latest control center builds it requires the XDVRPTR firmware and a totally different computer driver than the standard one that is used that most of you are trying to use let me put it that way. Its basically a new driver that works only with the new firmware and without those 2 it wont work. That's your problem right there. I am 100% positive on that

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, Robert Copelan <rcopelan@...> wrote:
>
> That's what I thought but just looking for a way to confirm since the
> software isn't talking with the board. The computer does recognize it as
> a COM10. It's probably some simple problem and once I find it then all
> will be perfect. I'll eventually use this on a PI with the G4KLX software
> but want to get it going on Windows first to check it out.
>
> On Fri, May 17, 2013 at 11:03 AM, Matthew Pitts <
> daywalker_blade_2004@...> wrote:
>
> > **
> >
> >
> > Robert,
> >
> > I believe the DV-RPTR board ships with Jan's 1.10E firmware, which is
> > generally considered to be the best all around choice for Repeater use. I
> > know that's what is on mine.
> >
> > Matthew Pitts
> > N8OHU
> >
> >
> > ------------------------------
> > *From:* Robert Copelan <rcopelan@...>
> > *To:* DVRPTR_V1@yahoogroups.com
> > *Sent:* Friday, May 17, 2013 9:53 AM
> > *Subject:* [DVRPTR_V1] Firmware check
> >
> >
> > Hello,
> > Is there a way to check and see what firmware is loaded on the DVRPTR V1
> > board? I have the programs to load firmware but did not see how to check

> > and see what is there. Still trying to debug my problem with regard to
> > the Control Panel not talking to the board (used multiple cables/power
> > supplies). I would like to get a good board status before trying to load
> > new firmware.
> >
> > If this is in some documentation somewhere then a RTFM reply with a
> > pointer to the documentation would be appreciated as I have just not found
> > it yet.
> >
> > Tnx
> > Robert
> > WB4DHC
> >
> >
> >
> >
>

318. Re: Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 16:26:01 UTC
From: skycom291980
Topic: 311 Message: 318

If you would like I can remote into your computer and get you going with that board. I do it all the time for people. Its not that hard and it doesn't take long.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@...> wrote:
>
> If your trying to run the latest releases of the control center with the dvrptr board version 1 with the firmware 1.10 it wont work because you have to have a different firmware & different driver. Let me explain. With the latest control center builds it requires the XDVRPTR firmware and a totally different computer driver than the standard one that is used that most of you are trying to use let me put it that way. Its basically a new driver that works only with the new firmware and without those 2 it wont work. That's your problem right there. I am 100% positive on that
>
> Dean
> KF9L
>
> --- In DVRPTR_V1@yahoogroups.com, Robert Copelan <rcopelan@> wrote:
> >
> > That's what I thought but just looking for a way to confirm since the
> > software isn't talking with the board. The computer does recognize it as
> > a COM10. It's probably some simple problem and once I find it then all
> > will be perfect. I'll eventually use this on a PI with the G4KLX software
> > but want to get it going on Windows first to check it out.
> >
> > On Fri, May 17, 2013 at 11:03 AM, Matthew Pitts <
> > daywalker_blade_2004@> wrote:
> >
> > > **
> > >
> > >
> > > Robert,
> > >
> > > I believe the DV-RPTR board ships with Jan's 1.10E firmware, which is
> > > generally considered to be the best all around choice for Repeater use. I
> > > know that's what is on mine.
> > >
> > > Matthew Pitts
> > > N8OHU
> > >
> > >
> > > ------------------------------
> > > *From:* Robert Copelan <rcopelan@>

> > > *To:* DVRPTR_V1@yahoogroups.com
> > > *Sent:* Friday, May 17, 2013 9:53 AM
> > > *Subject:* [DVRPTR_V1] Firmware check
> > >
> > >
> > > Hello,
> > > Is there a way to check and see what firmware is loaded on the DVRPTR V1
> > > board? I have the programs to load firmware but did not see how to check
> > > and see what is there. Still trying to debug my problem with regard to
> > > the Control Panel not talking to the board (used multiple cables/power
> > > supplies). I would like to get a good board status before trying to load
> > > new firmware.
> > >
> > > If this is in some documentation somewhere then a RTFM reply with a
> > > pointer to the documentation would be appreciated as I have just not found
> > > it yet.
> > >
> > > Tnx
> > > Robert
> > > WB4DHC
> > >
> > >
> > >
> > >
> >
>

319. Re: [DVRPTR_V1] Re: Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 16:28:51 UTC
From: Robert Copelan
Topic: 311 Message: 319

Ok. Which version is for firmware 1.10?
On May 17, 2013 12:22 PM, "skycom291980" <skycom291980@...> wrote:

> **
>
>
> If your trying to run the latest releases of the control center with the
> dvrptr board version 1 with the firmware 1.10 it wont work because you have
> to have a different firmware & different driver. Let me explain. With the
> latest control center builds it requires the XDVRPTR firmware and a totally
> different computer driver than the standard one that is used that most of
> you are trying to use let me put it that way. Its basically a new driver
> that works only with the new firmware and without those 2 it wont work.
> That's your problem right there. I am 100% positive on that
>
> Dean
> KF9L
>
> --- In DVRPTR_V1@yahoogroups.com, Robert Copelan <rcopelan@...> wrote:
> >
> > That's what I thought but just looking for a way to confirm since the
> > software isn't talking with the board. The computer does recognize it as
> > a COM10. It's probably some simple problem and once I find it then all
> > will be perfect. I'll eventually use this on a PI with the G4KLX software
> > but want to get it going on Windows first to check it out.
> >
> > On Fri, May 17, 2013 at 11:03 AM, Matthew Pitts <
> > daywalker_blade_2004@...> wrote:
> >
> > > **
> > >
> > >
> > > Robert,
> > >
> > > I believe the DV-RPTR board ships with Jan's 1.10E firmware, which is
> > > generally considered to be the best all around choice for Repeater
> use. I
> > > know that's what is on mine.
> > >
> > > Matthew Pitts
> > > N8OHU
> > >
> > >
> > > ------------------------------
> > > *From:* Robert Copelan <rcopelan@...>

> > > *To:* DVRPTR_V1@yahoogroups.com
> > > *Sent:* Friday, May 17, 2013 9:53 AM
> > > *Subject:* [DVRPTR_V1] Firmware check
> > >
> > >
> > > Hello,
> > > Is there a way to check and see what firmware is loaded on the DVRPTR
> V1
> > > board? I have the programs to load firmware but did not see how to
> check
> > > and see what is there. Still trying to debug my problem with regard to
> > > the Control Panel not talking to the board (used multiple cables/power
> > > supplies). I would like to get a good board status before trying to
> load
> > > new firmware.
> > >
> > > If this is in some documentation somewhere then a RTFM reply with a
> > > pointer to the documentation would be appreciated as I have just not
> found
> > > it yet.
> > >
> > > Tnx
> > > Robert
> > > WB4DHC
> > >
> > >
> > >
> > >
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>
>

320. Re: Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 16:36:03 UTC
From: skycom291980
Topic: 311 Message: 320

To tell you the truth I don't know what release was the last one but I do know it was awhile back. I am using the the latest control center so I have lost track on it but let me look and see if I can find a late version. The problem is too though the way I heard it though the way the control center is that if your using a really late control center and or firmware that the people who are developing that software somehow block or really I cant explain it but does something to inhibit the communication to the network for being to out of date. I hope I explained that enough. I don't know if anyone else has heard that but I had seen that somewhere so it is hard for me to say what to do. You can still upgrade to XDVRPTR easily and still use other software than the control center too. I can easily help with the firmware loading, drivers and getting it all installed.

Dean
KF9L

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@...> wrote:
>
> If you would like I can remote into your computer and get you going with that board. I do it all the time for people. Its not that hard and it doesn't take long.
>
> Dean
> KF9L
>
> --- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@> wrote:
> >
> > If your trying to run the latest releases of the control center with the dvrptr board version 1 with the firmware 1.10 it wont work because you have to have a different firmware & different driver. Let me explain. With the latest control center builds it requires the XDVRPTR firmware and a totally different computer driver than the standard one that is used that most of you are trying to use let me put it that way. Its basically a new driver that works only with the new firmware and without those 2 it wont work. That's your problem right there. I am 100% positive on that
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> > Dean
> > KF9L
> >
> > --- In DVRPTR_V1@yahoogroups.com, Robert Copelan <rcopelan@> wrote:
> > >
> > > That's what I thought but just looking for a way to confirm since the
> > > software isn't talking with the board. The computer does recognize it as
> > > a COM10. It's probably some simple problem and once I find it then all
> > > will be perfect. I'll eventually use this on a PI with the G4KLX software
> > > but want to get it going on Windows first to check it out.
> > >

> > > On Fri, May 17, 2013 at 11:03 AM, Matthew Pitts <
> > > daywalker_blade_2004@> wrote:
> > >
> > > > **
> > > >
> > > >
> > > > Robert,
> > > >
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> > > > Matthew Pitts
> > > > N8OHU
> > > >
> > > >
> > > > ------------------------------
> > > > *From:* Robert Copelan <rcopelan@>
> > > > *To:* DVRPTR_V1@yahoogroups.com
> > > > *Sent:* Friday, May 17, 2013 9:53 AM
> > > > *Subject:* [DVRPTR_V1] Firmware check
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> > > > Tnx
> > > > Robert
> > > > WB4DHC
> > > >
> > > >
> > > >
> > > >
> > >
> >
>

321. Re: Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 16:37:41 UTC
From: oz1cbk
Topic: 311 Message: 321

Hi.

dvrptr 10082012 works with firmware 1.10e.

I have the same problem.

Ole - oz1cbk.

--- In DVRPTR_V1@yahoogroups.com, Robert Copelan <rcopelan@...> wrote:
>
> Ok. Which version is for firmware 1.10?
> On May 17, 2013 12:22 PM, "skycom291980" <skycom291980@...> wrote:
>
> > **
> >
> >
> > If your trying to run the latest releases of the control center with the
> > dvrptr board version 1 with the firmware 1.10 it wont work because you have
> > to have a different firmware & different driver. Let me explain. With the
> > latest control center builds it requires the XDVRPTR firmware and a totally
> > different computer driver than the standard one that is used that most of
> > you are trying to use let me put it that way. Its basically a new driver
> > that works only with the new firmware and without those 2 it wont work.
> > That's your problem right there. I am 100% positive on that
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> > Dean
> > KF9L
> >
> > --- In DVRPTR_V1@yahoogroups.com, Robert Copelan <rcopelan@> wrote:
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> > > but want to get it going on Windows first to check it out.
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> > > > N8OHU
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> > > > *From:* Robert Copelan <rcopelan@>
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> > > > Tnx
> > > > Robert
> > > > WB4DHC
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322. Re: Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 16:39:37 UTC
From: skycom291980
Topic: 311 Message: 322

If you don't want to go that route with XDVRPTR which I would recommend if you want to be able to keep up to date with the control center software then to find the software go into the files section of this group, then go to software tab. You will see there is 2 files that are in there that were uploaded that are said to be for older version firmware. You can try those.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, Robert Copelan <rcopelan@...> wrote:
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323. Re: [DVRPTR_V1] Re: Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 20:30:24 UTC
From: Robert Copelan
Topic: 311 Message: 323

that worked... Thanks. I didn't want to start changing firmware from what
was delivered until I knew that the delivered board was working.

On Fri, May 17, 2013 at 12:39 PM, skycom291980 <skycom291980@...>wrote:

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> > > > > *Sent:* Friday, May 17, 2013 9:53 AM
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324. Re: Firmware check

Yahoo group: DVRPTR_V1
Date: 2013-05-17 22:17:02 UTC
From: skycom291980
Topic: 311 Message: 324

I knew that would work....let me know if you need any help with the XDVRPTR firmware and the new driver the computer will require for it to recognize the board. I am always here to help anyone.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, Robert Copelan <rcopelan@...> wrote:
>
> that worked... Thanks. I didn't want to start changing firmware from what
> was delivered until I knew that the delivered board was working.
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> > > > > > *From:* Robert Copelan <rcopelan@>
> > > > > > *To:* DVRPTR_V1@yahoogroups.com
> > > > > > *Sent:* Friday, May 17, 2013 9:53 AM
> > > > > > *Subject:* [DVRPTR_V1] Firmware check
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325. Ältere Version 1

Yahoo group: DVRPTR_V1
Date: 2013-05-19 07:38:42 UTC
From: ruckernst
Topic: 325 Message: 325

Als Erstes möchte ich sagen, dass es mich freut, dass die Entwicklung der Version_1 weiter geführt wird.
Habe aber trotzdem eine Frage:
Wird die Entwicklung der Software auch weiterhin zur älteren Version_1 kompatibel sein.

73 Ernst DM1ER

326. Re: Ältere Version 1 (Old V1)

Yahoo group: DVRPTR_V1
Date: 2013-05-20 06:59:12 UTC
From: do1fjn
Topic: 325 Message: 326

Hallo Ernst,

--- In DVRPTR_V1@yahoogroups.com, "ruckernst" <ruckernst@...> wrote:
> Als Erstes möchte ich sagen, dass es mich freut, dass die Entwicklung der Version_1 weiter geführt wird.
> Habe aber trotzdem eine Frage:
> Wird die Entwicklung der Software auch weiterhin zur älteren Version_1 kompatibel sein.

Ich gehe davon aus, das Du mit der Software den Bereich der PC Programme meinst.
Hier gehe ich davon aus, das Jonathan seine Software (pcrepeatercontroller) weiterhin kompatibel mit der open source Firmware lässt. Beim Kurt's ControlCenter lief die Entwicklung ja leider in eine andere Richtung: Es wird für die aktuelle Version die XDVRPTR Firmware benötigt, da auch die Schnittstelle komplett anders programmiert wurde.

English summary:
Q: Will the future software development still be compatible to the DV-RPTR V1?
A: I believe Jonathans pcrepeatercontroller will be support my opensource firmware. Kurt's ControlCenter isn't compatible (newer versions) with the OF FW. A closed source firmware (XDVRPTR) is needed. Its interface works totally different.

73 de
Jan, DO1FJN

327. Kenwood TKR-850 Repeater Build - Looking for DV-RPTR V1 Board w/ Case

Yahoo group: DVRPTR_V1
Date: 2013-05-21 19:29:38 UTC
From: Michael Dye
Topic: 327 Message: 327

** Sorry to cross-post between this group and gmsk_dv_node, but thought there may be some people here not there **

I'm in process of building a couple of D-Star repeaters for Southern Maryland, US. I have reached out to Bruce at http://dvrptr.net/ to order one but delivery will not occur until the end of June.

I need two, so I'm interested in finding one from someone on the list here if possible, and picking up one from Bruce in June for the second project.

If anyone has one they are willing to sell I would be interested if you could contact me off list.

Also, if anyone is located in Maryland and interested in the project - I am looking for someone local to help with re-tuning the duplexer and radio as I do not have the gear necessary to do it myself. Any suggestions of local shops for tuning welcome.

If I cannot find someone local, I'll start looking for gear to take care of it on my own.

Thanks!
Mike Dye - KB3MIZ

328. Late May Update and a couple of other things !

Yahoo group: DVRPTR_V1
Date: 2013-05-22 20:10:41 UTC
From: bruce.given
Topic: 328 Message: 328

Hello

A Late May update in more ways than one.

Firstly I want to say thank you to all of you for the tremendous support that you have given to Jan and myself and the huge vote of confidence in the DVRPTR_V1.

We have a number of things planned for if and I will start with the announcement of the new AMBE2020 Add On that Jan has been working very hard on for the last couple of months.

There is a very preliminary PDF in the Files Section in the group, I apologize I am not a graphics artist
So itâ□□s a bit rudimentary but I think you will get the idea.

To the people that expressed interest in them to me previously I have you noted. Anybody else who is interested please contact me off list

For the next project we are looking for some linux guruâ□□s that are interested in helping with embedded linux and making an easily accessible web front end some knowledge of wireless apps will be very helpful as well and of course itâ□□s all open source.
Drop me a line off list at Bruce.Given@...

Canâ□□t say much more than that but we think you will like what we have cooking !

Both runs of boards have sold out have I am doubling the lot size each time so hopefully with the next batch I will be able to keep some in stock to service you all even quicker !

As always any questions or concerns please donâ□□t hesitate to contact me.

Kindest regards and 73â□□s
Bruce
VE2GZI

329. Re: [DVRPTR_V1] Late May Update and a couple of other things !

Yahoo group: DVRPTR_V1
Date: 2013-05-22 23:22:09 UTC
From: Will
Topic: 328 Message: 329

Bruce,

Just a side note, if you need to do any testing on a network with any new product you are more than welcome to drop by on the IRC Quad-Network System here in the States. There are 4 IRC Servers that are linked and sync together. No password or registration is needed. Just as long as you hold a valid Amateur Radio License will get you on the network.

You can find where to point your gateways by checking this website out.
------>http://quadnet.no-ip.org/status.html

We still have lots of work going on the site so feel free to ask any questions by e-mail. 73 Thanks

Will / W4WWM

On 5/22/2013 3:10 PM, bruce.given wrote:
> Hello
>
> A Late May update in more ways than one.
>
> Firstly I want to say thank you to all of you for the tremendous support that you have given to Jan and myself and the huge vote of confidence in the DVRPTR_V1.
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> Kindest regards and 73’s
> Bruce
> VE2GZI
>
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> ---
>
> Yahoo! Groups Links
>
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>

330. Re: [DVRPTR_V1] Late May Update and a couple of other things !

Yahoo group: DVRPTR_V1
Date: 2013-05-22 23:27:17 UTC
From: Bruce Given
Topic: 328 Message: 330

Hi Will
Thanks for the invite much appreciated sure I can't get you involved in the project ? :-)
Regards
Bruce
VE2GZI
On 2013-05-22 7:22 PM, "Will" <w4wwm@...> wrote:

> Bruce,
>
> Just a side note, if you need to do any testing on a network with any
> new product you are more than welcome to drop by on the IRC Quad-Network
> System here in the States. There are 4 IRC Servers that are linked and
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> ------>http://quadnet.no-ip.org/status.html
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> We still have lots of work going on the site so feel free to ask any
> questions by e-mail. 73 Thanks
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> Will / W4WWM
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> > Both runs of boards have sold out have I am doubling the lot size each
> time so hopefully with the next batch I will be able to keep some in stock
> to service you all even quicker !
> >
> > As always any questions or concerns please donâ€™t hesitate to contact
> me.
> >
> > Kindest regards and 73â€™s
> > Bruce
> > VE2GZI
> >
> >
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> > ---
> >
> > Yahoo! Groups Links
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> Yahoo! Groups Links
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331. Re: [DVRPTR_V1] Late May Update and a couple of other things !

Yahoo group: DVRPTR_V1
Date: 2013-05-23 02:33:07 UTC
From: Will
Topic: 328 Message: 331

Hello Bruce,

I'll help as much as I can. I'm not a Linux guru just a tinker Hi Hi

Will

On 5/22/2013 6:27 PM, Bruce Given wrote:
>
>
> Hi Will
> Thanks for the invite much appreciated sure I can't get you involved
> in the project ? :-)
> Regards
> Bruce
> VE2GZI
>
> On 2013-05-22 7:22 PM, "Will" <w4wwm@...
> <mailto:w4wwm@...>> wrote:
>
> Bruce,
>
> Just a side note, if you need to do any testing on a network with any
> new product you are more than welcome to drop by on the IRC
> Quad-Network
> System here in the States. There are 4 IRC Servers that are linked and
> sync together. No password or registration is needed. Just as long as
> you hold a valid Amateur Radio License will get you on the network.
>
> You can find where to point your gateways by checking this website
> out.
> ------>http://quadnet.no-ip.org/status.html
>
> We still have lots of work going on the site so feel free to ask any
> questions by e-mail. 73 Thanks
>
> Will / W4WWM
>
> On 5/22/2013 3:10 PM, bruce.given wrote:
> > Hello
> >
> > A Late May update in more ways than one.
> >
> > Firstly I want to say thank you to all of you for the tremendous
> support that you have given to Jan and myself and the huge vote of
> confidence in the DVRPTR_V1.
> >

> > We have a number of things planned for if and I will start with
> the announcement of the new AMBE2020 Add On that Jan has been
> working very hard on for the last couple of months.
> >
> > There is a very preliminary PDF in the Files Section in the
> group, I apologize I am not a graphics artist
> > So it’s a bit rudimentary but I think you will get the idea.
> >
> > To the people that expressed interest in them to me previously I
> have you noted. Anybody else who is interested please contact me
> off list
> >
> > For the next project we are looking for some linux guru’s that
> are interested in helping with embedded linux and making an easily
> accessible web front end some knowledge of wireless apps will be
> very helpful as well and of course it’s all open source.
> > Drop me a line off list at Bruce.Given@...
> <mailto:Bruce.Given@...>
> >
> > Can‘t say much more than that but we think you will like what
> we have cooking !
> >
> > Both runs of boards have sold out have I am doubling the lot
> size each time so hopefully with the next batch I will be able to
> keep some in stock to service you all even quicker !
> >
> > As always any questions or concerns please don’t hesitate to
> contact me.
> >
> > Kindest regards and 73’s
> > Bruce
> > VE2GZI
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> > Yahoo! Groups Links
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> Yahoo! Groups Links
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>
> DVRPTR_V1-fullfeatured@yahoogroups.com
> <mailto:DVRPTR_V1-fullfeatured@yahoogroups.com>
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332. Connection to Reflectors

Yahoo group: DVRPTR_V1
Date: 2013-05-24 02:10:53 UTC
From: klattcw
Topic: 332 Message: 332

Hi guys, Just wondering if you guys can help us with connecting to reflectors with DVrptr control center? We are able to use the repeater just fine but are unable to connect to any reflectors or other repeaters. We are logged in to ircddb and sending aprs stats but unable to connect. do we need to have a dplus callsign in or the hamqth info in?

334. Re: [DVRPTR_V1] Connection to Reflectors

Yahoo group: DVRPTR_V1
Date: 2013-05-24 04:00:36 UTC
From: Jim Thisdale
Topic: 332 Message: 334

if you want to connect to anything dplus wise you must have a registered/valid ustrust call in the
dplus....
the dplus call is not needed for dextra/xrf, dcs, ccs usage.

if the 'desired destination' is NOT in your appropriate hosts file you will need to be connected to
the ircddb-server.

-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 5/23/13 10:10 PM, klattcw wrote:
> Hi guys, Just wondering if you guys can help us with connecting to reflectors with DVrptr control center? We are able to use the repeater just fine but are unable to connect to any reflectors or other repeaters. We are logged in to ircddb and sending aprs stats but unable to connect. do we need to have a dplus callsign in or the hamqth info in?
>
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> ------------------------------------
>
> Yahoo! Groups Links
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>

335. Re: Connection to Reflectors

Yahoo group: DVRPTR_V1
Date: 2013-05-25 22:11:04 UTC
From: klattcw
Topic: 332 Message: 335

Thanks for the reply Jim, We have got it working and it has worked great for about 24 hours and then it seems to drop out when anyone cqcqcq's. If we just connect and listen it works great but once we cqcqcq it disconnects. Any ideas?

Thanks, VA6CWK

--- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@...> wrote:
>
> if you want to connect to anything dplus wise you must have a registered/valid ustrust call in the
> dplus....
> the dplus call is not needed for dextra/xrf, dcs, ccs usage.
>
> if the 'desired destination' is NOT in your appropriate hosts file you will need to be connected to
> the ircddb-server.
>
> -Jim- N1JMM, KB1YPL_B
> Visit my Pi running ircddb, dvrptr, Apache & many other things:
> http://n1jmm.no-ip.org
>
> On 5/23/13 10:10 PM, klattcw wrote:
> > Hi guys, Just wondering if you guys can help us with connecting to reflectors with DVrptr control center? We are able to use the repeater just fine but are unable to connect to any reflectors or other repeaters. We are logged in to ircddb and sending aprs stats but unable to connect. do we need to have a dplus callsign in or the hamqth info in?
> >
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> > ------------------------------------
> >
> > Yahoo! Groups Links
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336. Kenwood TM-700

Yahoo group: DVRPTR_V1
Date: 2013-05-26 01:26:05 UTC
From: dstarradio
Topic: 336 Message: 336

Has anyone used the kenwood tm700 as a hotspot radio, if so what settings are needed to make it work with the dvrptr v1 board useing the din connector on the radio.

337. Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-27 06:41:14 UTC
From: kf7eup
Topic: 280 Message: 337

OK sorry for the laps in time. I have Taken the DVRPTR and my ID-31 and used my Wavetek to set the proper deviation like for like. The problem that i am still having is that though the DVRPTR can hear and understand my data from the ID-31a the ID-31a can't understand any of the data from the DVRPTR. Any Clue what is going wrong. I have also tried this setup with a Maxtrac as the DVRPTR radio with the same failed results. Please Help,

Thanks
KF7EUP

--- In DVRPTR_V1@yahoogroups.com, Mark Miller <markm76017_1@...> wrote:
>
> No. What I am saying is that there are different types of modulation
> meters. For transmitters, most are designed for you to input a 1 kHz
> tone into the FM transmitter, then measure the deviation on the meter.
> For complex signals like voice and GMSK, those types of meters will give
> you an indication, but I may not be able to duplicate that reading with
> another types of service monitors. That is why I sampled many types of
> DSTAR radios and used the values I saw to adjust my GMSK modems
> connected to my Maxtracs. I will agree that the ID31 and perhaps the
> ID51 are nice pieces of test equipment. If you can get them to rx from
> your transmitter, it is probably adjusted pretty well.
>
> So with your Wavetek, see what your DSTAR radios indicate and adjust
> your DVRPTR accordingly.
>
> 73,
> Mark N5RFX
>
> On 5/6/2013 7:08 PM, kf7eup wrote:
> >
> > ok so there is another question. Do i have to have the radio that is
> > connected to the DVRPTR set to transmit a tone kinda like tone
> > squelch? I don't have a fancy service monitor mine is a Wavetek from
> > about the 80's but she works.
> >
> >
> >
>

338. Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-27 07:42:21 UTC
From: oz1cbk
Topic: 280 Message: 338

Hi.

I do not know if this can help you

My setup of DVRPTR (the first from Germany) and a Raspberry Pi.
A Kenwood TM-V71, and it works fine.

Firmware 1.10e
Board: Version 1
RX and TX reverse: ON
Deviation about 30

73 Ole - oz1cbk

--- In DVRPTR_V1@yahoogroups.com, "kf7eup" <aj2010owen@...> wrote:
>
> OK sorry for the laps in time. I have Taken the DVRPTR and my ID-31 and used my Wavetek to set the proper deviation like for like. The problem that i am still having is that though the DVRPTR can hear and understand my data from the ID-31a the ID-31a can't understand any of the data from the DVRPTR. Any Clue what is going wrong. I have also tried this setup with a Maxtrac as the DVRPTR radio with the same failed results. Please Help,
>
> Thanks
> KF7EUP
>
> --- In DVRPTR_V1@yahoogroups.com, Mark Miller <markm76017_1@> wrote:
> >
> > No. What I am saying is that there are different types of modulation
> > meters. For transmitters, most are designed for you to input a 1 kHz
> > tone into the FM transmitter, then measure the deviation on the meter.
> > For complex signals like voice and GMSK, those types of meters will give
> > you an indication, but I may not be able to duplicate that reading with
> > another types of service monitors. That is why I sampled many types of
> > DSTAR radios and used the values I saw to adjust my GMSK modems
> > connected to my Maxtracs. I will agree that the ID31 and perhaps the
> > ID51 are nice pieces of test equipment. If you can get them to rx from
> > your transmitter, it is probably adjusted pretty well.
> >
> > So with your Wavetek, see what your DSTAR radios indicate and adjust
> > your DVRPTR accordingly.
> >
> > 73,
> > Mark N5RFX
> >
> > On 5/6/2013 7:08 PM, kf7eup wrote:
> > >

> > > ok so there is another question. Do i have to have the radio that is
> > > connected to the DVRPTR set to transmit a tone kinda like tone
> > > squelch? I don't have a fancy service monitor mine is a Wavetek from
> > > about the 80's but she works.
> > >
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>

339. Re: [DVRPTR_V1] Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-27 18:28:43 UTC
From: Mark Miller
Topic: 280 Message: 339

For my MaxTrac's

RX_Inverse=1
TX_Inverse=1

My RF_AUDIO_Level=40

73,
Mark N5RFX

On 5/27/2013 2:42 AM, oz1cbk wrote:
>
>
> Hi.
>
> I do not know if this can help you
>
> My setup of DVRPTR (the first from Germany) and a Raspberry Pi.
> A Kenwood TM-V71, and it works fine.
>
> Firmware 1.10e
> Board: Version 1
> RX and TX reverse: ON
> Deviation about 30
>

340. Re: Connection to Reflectors

Yahoo group: DVRPTR_V1
Date: 2013-05-27 23:45:52 UTC
From: klattcw
Topic: 332 Message: 340

I have setup the dvrptr with the 1.80k firmware and have it connected to a windows 7 pro system, We are running the repeater control software version 2.0.4501.39823. The system works as a repeater just fine but when we try to connect to a reflector it connects but once we cqcqcq it disconnects. We have been trying to connect to the ircddb gateway with our callsign and password but it never does, it just connects to xGateway. We can connect to xreflectors but are unable to stay connected to reflectors. Any suggestions? It was working fine with the moen board and win dv so we are curious if there is something we are overlooking? We have a valid ircddb registration as well as a US trust the call is VA6SRG. Any help would be great!!!

--- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@...> wrote:
>
> if you want to connect to anything dplus wise you must have a registered/valid ustrust call in the
> dplus....
> the dplus call is not needed for dextra/xrf, dcs, ccs usage.
>
> if the 'desired destination' is NOT in your appropriate hosts file you will need to be connected to
> the ircddb-server.
>
> -Jim- N1JMM, KB1YPL_B
> Visit my Pi running ircddb, dvrptr, Apache & many other things:
> http://n1jmm.no-ip.org
>
> On 5/23/13 10:10 PM, klattcw wrote:
> > Hi guys, Just wondering if you guys can help us with connecting to reflectors with DVrptr control center? We are able to use the repeater just fine but are unable to connect to any reflectors or other repeaters. We are logged in to ircddb and sending aprs stats but unable to connect. do we need to have a dplus callsign in or the hamqth info in?
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> > Yahoo! Groups Links
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341. Re: Connection to Reflectors

Yahoo group: DVRPTR_V1
Date: 2013-05-28 00:10:07 UTC
From: skycom291980
Topic: 332 Message: 341

Well going from what your saying on the software your using the IRCDDB is no longer used by the control center software anymore. THey seem to think that CCS is the best and greatest ever and nothing will be better and shut the ircddb down from that software so you wont be connecting to it from that software anymore.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "klattcw" <cam@...> wrote:
>
> I have setup the dvrptr with the 1.80k firmware and have it connected to a windows 7 pro system, We are running the repeater control software version 2.0.4501.39823. The system works as a repeater just fine but when we try to connect to a reflector it connects but once we cqcqcq it disconnects. We have been trying to connect to the ircddb gateway with our callsign and password but it never does, it just connects to xGateway. We can connect to xreflectors but are unable to stay connected to reflectors. Any suggestions? It was working fine with the moen board and win dv so we are curious if there is something we are overlooking? We have a valid ircddb registration as well as a US trust the call is VA6SRG.
> Any help would be great!!!
>
>
> --- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@> wrote:
> >
> > if you want to connect to anything dplus wise you must have a registered/valid ustrust call in the
> > dplus....
> > the dplus call is not needed for dextra/xrf, dcs, ccs usage.
> >
> > if the 'desired destination' is NOT in your appropriate hosts file you will need to be connected to
> > the ircddb-server.
> >
> > -Jim- N1JMM, KB1YPL_B
> > Visit my Pi running ircddb, dvrptr, Apache & many other things:
> > http://n1jmm.no-ip.org
> >
> > On 5/23/13 10:10 PM, klattcw wrote:
> > > Hi guys, Just wondering if you guys can help us with connecting to reflectors with DVrptr control center? We are able to use the repeater just fine but are unable to connect to any reflectors or other repeaters. We are logged in to ircddb and sending aprs stats but unable to connect. do we need to have a dplus callsign in or the hamqth info in?
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> > > Yahoo! Groups Links
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342. Re: [DVRPTR_V1] Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-28 04:18:57 UTC
From: Jim Thisdale
Topic: 280 Message: 342

have you tried changing the tx inversion setting?

id31 & 51 are more sensitive to the actual deviation level, you might have to experiment a little
with the deviation level, up/down in 1% steps.

Does it work with another radio such as the ic91 or 92 or 880? If yes then you have the inversion
right and it's most likely the level...

No tone. tone squelch, pl, ctcss, dcs, etc must all be OFF/disabled.

Note some radios, commercial included have the mic hot even when it isn't being keyed, make sure
your not getting any mic audio into the maxtrac transmitter.

-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 5/27/13 2:41 AM, kf7eup wrote:
> OK sorry for the laps in time. I have Taken the DVRPTR and my ID-31 and used my Wavetek to set the proper deviation like for like. The problem that i am still having is that though the DVRPTR can hear and understand my data from the ID-31a the ID-31a can't understand any of the data from the DVRPTR. Any Clue what is going wrong. I have also tried this setup with a Maxtrac as the DVRPTR radio with the same failed results. Please Help,
>
> Thanks
> KF7EUP
>
> --- In DVRPTR_V1@yahoogroups.com, Mark Miller <markm76017_1@...> wrote:
>>
>> No. What I am saying is that there are different types of modulation
>> meters. For transmitters, most are designed for you to input a 1 kHz
>> tone into the FM transmitter, then measure the deviation on the meter.
>> For complex signals like voice and GMSK, those types of meters will give
>> you an indication, but I may not be able to duplicate that reading with
>> another types of service monitors. That is why I sampled many types of
>> DSTAR radios and used the values I saw to adjust my GMSK modems
>> connected to my Maxtracs. I will agree that the ID31 and perhaps the
>> ID51 are nice pieces of test equipment. If you can get them to rx from
>> your transmitter, it is probably adjusted pretty well.
>>
>> So with your Wavetek, see what your DSTAR radios indicate and adjust
>> your DVRPTR accordingly.
>>

>> 73,
>> Mark N5RFX
>>
>> On 5/6/2013 7:08 PM, kf7eup wrote:
>>>
>>> ok so there is another question. Do i have to have the radio that is
>>> connected to the DVRPTR set to transmit a tone kinda like tone
>>> squelch? I don't have a fancy service monitor mine is a Wavetek from
>>> about the 80's but she works.

343. Re: [DVRPTR_V1] Re: Connection to Reflectors

Yahoo group: DVRPTR_V1
Date: 2013-05-28 04:27:13 UTC
From: Jim Thisdale
Topic: 332 Message: 343

The number 1 cause is the dplus callsign, either not registered, and/or not entered correctly.
(Including any terminal digits).
Also could be user callsign, dplus database not up to date.

The gateway log file should be logging the dplus connection status and most likely it will be
showing with an RO meaning Read Only, as in listen only, not authorized to TX.

It is also possible your software and or radio is not setup correctly.

I can't run control center and I highly recommend you switch to G4KLX software which works in all modes.

-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 5/25/13 6:11 PM, klattcw wrote:
> Thanks for the reply Jim, We have got it working and it has worked great for about 24 hours and then it seems to drop out when anyone cqcqcq's. If we just connect and listen it works great but once we cqcqcq it disconnects. Any ideas?
>
> Thanks, VA6CWK
>
> --- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@...> wrote:
>>
>> if you want to connect to anything dplus wise you must have a registered/valid ustrust call in the
>> dplus....
>> the dplus call is not needed for dextra/xrf, dcs, ccs usage.
>>
>> if the 'desired destination' is NOT in your appropriate hosts file you will need to be connected to
>> the ircddb-server.
>>
>> -Jim- N1JMM, KB1YPL_B
>> Visit my Pi running ircddb, dvrptr, Apache & many other things:
>> http://n1jmm.no-ip.org
>>
>> On 5/23/13 10:10 PM, klattcw wrote:
>>> Hi guys, Just wondering if you guys can help us with connecting to reflectors with DVrptr control center? We are able to use the repeater just fine but are unable to connect to any reflectors or other repeaters. We are logged in to ircddb and sending aprs stats but unable to connect. do we need to have a dplus callsign in or the hamqth info in?

344. PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-28 19:46:47 UTC
From: Michael Dye
Topic: 344 Message: 344

I am getting ready to hook up my TKR-850 to my DV-RPTR board, however I am having a very hard time finding a PS2 extension cable that actually has 6 wires to 6 wires. They all seem to have 3 or 4. I've cut up a lot of older keyboards and mice with no luck.

Does anyone have any suggestion or link (perhaps from Amazon) of a known good 6 wire ps2 cable?

Thanks!
Mike

345. Re: [DVRPTR_V1] PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-28 19:53:21 UTC
From: William Serrato
Topic: 344 Message: 345

Mike,

I ordered my mini 6 pin M/M cable from www.cableorganizer.com

the cable fit the DVRPTR-V1 and other with the 6pin connectors

Good luck,

Will.

EFL-1212430 PS2 (6-pin Mini Din) Cable, M/M, 6ft

On May 28, 2013, at 3:46 PM, Michael Dye <mike@...> wrote:

> I am getting ready to hook up my TKR-850 to my DV-RPTR board, however I am having a very hard time finding a PS2 extension cable that actually has 6 wires to 6 wires. They all seem to have 3 or 4. I've cut up a lot of older keyboards and mice with no luck.
>
> Does anyone have any suggestion or link (perhaps from Amazon) of a known good 6 wire ps2 cable?
>
> Thanks!
> Mike
>
>

346. Re: [DVRPTR_V1] PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-28 20:03:08 UTC
From: Michael Dye
Topic: 344 Message: 346

Will,

Did you actually cut this cable open to see if it has 6 conductors? It looks like I won't need 6 for the TKR-850, only 4 in use - But with the GM300's I am doing I think I need 6. The cables I've gotten so far have only had 3 or 4 conductors. :(

I just want to be sure before I order more cables. :)

-Mike

On May 28, 2013, at 3:53 PM, William Serrato <hk6can@gmail.com> wrote:

> Mike,
>
>
> I ordered my mini 6 pin M/M cable from www.cableorganizer.com
>
> the cable fit the DVRPTR-V1 and other with the 6pin connectors
>
> Good luck,
>
> Will.
>
> EFL-1212430 PS2 (6-pin Mini Din) Cable, M/M, 6ft
>
>
> On May 28, 2013, at 3:46 PM, Michael Dye <mike@...> wrote:
>
>>
>> I am getting ready to hook up my TKR-850 to my DV-RPTR board, however I am having a very hard time finding a PS2 extension cable that actually has 6 wires to 6 wires. They all seem to have 3 or 4. I've cut up a lot of older keyboards and mice with no luck.
>>
>> Does anyone have any suggestion or link (perhaps from Amazon) of a known good 6 wire ps2 cable?
>>
>> Thanks!
>> Mike
>>
>
>
>

347. Re: [DVRPTR_V1] PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-28 20:16:28 UTC
From: Bruce Given
Topic: 344 Message: 347

Hi All
I know have 6pin Cables (yes finding real 6 pin cables was a real Hassle)
they are $3.00USD each

Drop me a line off list if you still have not found any
regards
Bruce

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

348. Re: [DVRPTR_V1] PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-28 20:16:38 UTC
From: Pierre Martel
Topic: 344 Message: 348

Buy the one that are for kvm switch. Theh cost more but have sll the wire
in it.
Le 2013-05-28 15:45, "Michael Dye" <mike@...> a écrit :

> **
>
>
> I am getting ready to hook up my TKR-850 to my DV-RPTR board, however I am
> having a very hard time finding a PS2 extension cable that actually has 6
> wires to 6 wires. They all seem to have 3 or 4. I've cut up a lot of older
> keyboards and mice with no luck.
>
> Does anyone have any suggestion or link (perhaps from Amazon) of a known
> good 6 wire ps2 cable?
>
> Thanks!
> Mike
>
>

349. Re: [DVRPTR_V1] PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-28 20:24:10 UTC
From: William Serrato
Topic: 344 Message: 349

No, MIke.

I have not cut them open to me hey just work fine with the DVRPTR I just both 4 of them from Bruce. Cable it is being use with Yaesu 8900 without any problem.

I do not know about the TKR-850, I am sure they are many guys wanted to help you.

Good luck with the project1

Will.

On May 28, 2013, at 4:16 PM, Pierre Martel <petem001@...> wrote:

>
> Buy the one that are for kvm switch. Theh cost more but have sll the wire in it.
>
> Le 2013-05-28 15:45, "Michael Dye" <mike@...> a écrit :
>
> I am getting ready to hook up my TKR-850 to my DV-RPTR board, however I am having a very hard time finding a PS2 extension cable that actually has 6 wires to 6 wires. They all seem to have 3 or 4. I've cut up a lot of older keyboards and mice with no luck.
>
> Does anyone have any suggestion or link (perhaps from Amazon) of a known good 6 wire ps2 cable?
>
> Thanks!
> Mike
>
>
>

350. Re: [DVRPTR_V1] PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-28 21:12:03 UTC
From: DEDRIC
Topic: 344 Message: 350

here is a link to the cable that i used

http://www.amazon.com/Mini-Din-Black-Cable-Mouse-Keyboard/dp/B007SQHBIS/ref=pd_sim_sbs_e_5

From: Michael Dye <mike@...>
To: DVRPTR_V1@yahoogroups.com
Sent: Tuesday, May 28, 2013 2:46 PM
Subject: [DVRPTR_V1] PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

I am getting ready to hook up my TKR-850 to my DV-RPTR board, however I am having a very hard time finding a PS2 extension cable that actually has 6 wires to 6 wires. They all seem to have 3 or 4. I've cut up a lot of older keyboards and mice with no luck.

Does anyone have any suggestion or link (perhaps from Amazon) of a known good 6 wire ps2 cable?

Thanks!
Mike

351. Re: PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-28 21:16:08 UTC
From: kf5mif
Topic: 344 Message: 351

here is a short one and a dollar less
it has all 6 wires

http://www.amazon.com/Mini-Din-Black-Cable-Mouse-Keyboard/dp/B005J1LEZK/ref=pd_sim_sbs_e_1

--- In DVRPTR_V1@yahoogroups.com, DEDRIC <audio123@...> wrote:
>
> here is a link to the cable that i used
>
>
http://www.amazon.com/Mini-Din-Black-Cable-Mouse-Keyboard/dp/B007SQHBIS/ref=pd_sim_sbs_e_5
>
>
>
> _____
> From: Michael Dye <mike@...>
> To: DVRPTR_V1@yahoogroups.com
> Sent: Tuesday, May 28, 2013 2:46 PM
> Subject: [DVRPTR_V1] PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?
>
>
>
> Â
> I am getting ready to hook up my TKR-850 to my DV-RPTR board, however I am having a very hard time finding a PS2 extension cable that actually has 6 wires to 6 wires. They all seem to have 3 or 4. I've cut up a lot of older keyboards and mice with no luck.
>
> Does anyone have any suggestion or link (perhaps from Amazon) of a known good 6 wire ps2 cable?
>
> Thanks!
> Mike
>

352. Re: [DVRPTR_V1] Re: PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-28 21:20:08 UTC
From: Michael Dye
Topic: 344 Message: 352

Awesome.. Thanks guys!

-Mike

On May 28, 2013, at 5:16 PM, "kf5mif" <audio123@...> wrote:

> here is a short one and a dollar less
> it has all 6 wires
>
>
http://www.amazon.com/Mini-Din-Black-Cable-Mouse-Keyboard/dp/B005J1LEZK/ref=pd_sim_sbs_e_1
>
> --- In DVRPTR_V1@yahoogroups.com, DEDRIC <audio123@...> wrote:
> >
> > here is a link to the cable that i used
> >
> >
http://www.amazon.com/Mini-Din-Black-Cable-Mouse-Keyboard/dp/B007SQHBIS/ref=pd_sim_sbs_e_5
> >
> >
> >
> > _____
> > From: Michael Dye <mike@...>
> > To: DVRPTR_V1@yahoogroups.com
> > Sent: Tuesday, May 28, 2013 2:46 PM
> > Subject: [DVRPTR_V1] PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?
> >
> >
> >
> > Â
> > I am getting ready to hook up my TKR-850 to my DV-RPTR board, however I am having a very hard time finding a PS2 extension cable that actually has 6 wires to 6 wires. They all seem to have 3 or 4. I've cut up a lot of older keyboards and mice with no luck.
> >
> > Does anyone have any suggestion or link (perhaps from Amazon) of a known good 6 wire ps2 cable?
> >
> > Thanks!
> > Mike
> >
>
>

353. Re: [DVRPTR_V1] PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-28 19:58:58 UTC
From: Peter Dahl
Topic: 344 Message: 353

You can also purchase them from Argent Data: (Argentdata.com)

https://www.argentdata.com/catalog/product_info.php?cPath=21&products_id=153&osCsid=v4mvo50l4n1vrevs9t8n2uvtp7

Peter, WA7FUS

On May 28, 2013, at 12:53 PM, William Serrato <hk6can@...> wrote:

> Mike,
>
>
> I ordered my mini 6 pin M/M cable from www.cableorganizer.com
>
> the cable fit the DVRPTR-V1 and other with the 6pin connectors
>
> Good luck,
>
> Will.
>
> EFL-1212430 PS2 (6-pin Mini Din) Cable, M/M, 6ft
>
>
> On May 28, 2013, at 3:46 PM, Michael Dye <mike@...> wrote:
>
>>
>> I am getting ready to hook up my TKR-850 to my DV-RPTR board, however I am having a very hard time finding a PS2 extension cable that actually has 6 wires to 6 wires. They all seem to have 3 or 4. I've cut up a lot of older keyboards and mice with no luck.
>>
>> Does anyone have any suggestion or link (perhaps from Amazon) of a known good 6 wire ps2 cable?
>>
>> Thanks!
>> Mike
>>
>
>
>

354. Re: PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-28 20:11:35 UTC
From: wa7fus
Topic: 344 Message: 354

Mike,
You can purchase 6 pin mini DIN pigtails from Argent Data.

https://www.argentdata.com/catalog/product_info.php?cPath=21&products_id=153&osCsid=v4mvo50l4n1vrevs9t8n2uvtp7

Peter, WA7FUS

355. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2013-05-29 09:51:49 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 355

```
Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Documentation/DVRPTR_Quickstart_Guide.pdf
Uploaded by : bruce.given <bruce.given@...>
Description : DVRPTR_V1 Hardware Quick Start Guide

You can access this file at the URL:
http://groups.yahoo.com/group/DVRPTR_V1/files/Documentation/DVRPTR_Quickstart_Guide.pdf

To learn more about file sharing for your group, please visit:
http://help.yahoo.com/l/us/yahoo/groups/original/members/web/index.html
Regards,

bruce.given <bruce.given@...>
```

356. DVRPTR_V1 Quick start hardware guide

Yahoo group: DVRPTR_V1
Date: 2013-05-29 12:37:00 UTC
From: bruce.given
Topic: 356 Message: 356

Hello,
you will have noticed via previous email that
I have written a hardware quick start guide for the V1 board
(Please feel free to let me know if I have made any mistakes)

It was correctly pointed out to me that this was long over due as we are now getting a number of new hams that are not familiar with the hardware.

Thanks to them, and they know who they are for keeping me on my toes !

It will ship with each new unit

There is also one on the way for the New AMBE2020 hardware and it will ship with the AMBE2020 boards when they ship ! (Very soon !)

P.S Thanks to Chris VA2OOK for the pictures and the cleaning up of the quick Start guide

regards
Bruce
VE2GZI

357. Re: PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-05-31 01:50:55 UTC
From: dstarradio
Topic: 344 Message: 357

I bought my cable from http://www.dvrptr.net/ When I bought the board from them. You may want to check with Bruce to see if he sells just the cable or could point you to a good supplier.

Cheers

--- In DVRPTR_V1@yahoogroups.com, Michael Dye <mike@...> wrote:
>
> I am getting ready to hook up my TKR-850 to my DV-RPTR board, however I am having a very hard time finding a PS2 extension cable that actually has 6 wires to 6 wires. They all seem to have 3 or 4. I've cut up a lot of older keyboards and mice with no luck.
>
> Does anyone have any suggestion or link (perhaps from Amazon) of a known good 6 wire ps2 cable?
>
> Thanks!
> Mike
>

358. Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-05-31 23:45:19 UTC
From: dstarradio
Topic: 280 Message: 358

I just got my ID-31 to work had the same issue. Set the TX audio level in the dvrptr.cfg file to 80 Yes it seams high but it worked for me and I am useing the kenwood 700d as the radio for the gateway.

I kept going up one step at a time and the trick I found was to open the squelch on the ID-31 and when you hear something other then data your getting close useing the echo test of course.

The high setting did not seam to affect my other dstar radio 880

Mike Christmas
VE3XMS
Gateway: VA3FS
Hamilton, Ontario.

--- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@...> wrote:
>
> have you tried changing the tx inversion setting?
>
> id31 & 51 are more sensitive to the actual deviation level, you might have to experiment a little
> with the deviation level, up/down in 1% steps.
>
> Does it work with another radio such as the ic91 or 92 or 880? If yes then you have the inversion
> right and it's most likely the level...
>
> No tone. tone squelch, pl, ctcss, dcs, etc must all be OFF/disabled.
>
> Note some radios, commercial included have the mic hot even when it isn't being keyed, make sure
> your not getting any mic audio into the maxtrac transmitter.
>
> -Jim- N1JMM, KB1YPL_B
> Visit my Pi running ircddb, dvrptr, Apache & many other things:
> http://n1jmm.no-ip.org
>
> On 5/27/13 2:41 AM, kf7eup wrote:
> > OK sorry for the laps in time. I have Taken the DVRPTR and my ID-31 and used my Wavetek to set the proper deviation like for like. The problem that i am still having is that though the DVRPTR can hear and understand my data from the ID-31a the ID-31a can't understand any of the data from the DVRPTR. Any Clue what is going wrong. I have also tried this setup with a Maxtrac as the DVRPTR radio with the same failed results. Please Help,
> >
> > Thanks
> > KF7EUP

> >
> > --- In DVRPTR_V1@yahoogroups.com, Mark Miller <markm76017_1@> wrote:
> >>
> >> No. What I am saying is that there are different types of modulation
> >> meters. For transmitters, most are designed for you to input a 1 kHz
> >> tone into the FM transmitter, then measure the deviation on the meter.
> >> For complex signals like voice and GMSK, those types of meters will give
> >> you an indication, but I may not be able to duplicate that reading with
> >> another types of service monitors. That is why I sampled many types of
> >> DSTAR radios and used the values I saw to adjust my GMSK modems
> >> connected to my Maxtracs. I will agree that the ID31 and perhaps the
> >> ID51 are nice pieces of test equipment. If you can get them to rx from
> >> your transmitter, it is probably adjusted pretty well.
> >>
> >> So with your Wavetek, see what your DSTAR radios indicate and adjust
> >> your DVRPTR accordingly.
> >>
> >> 73,
> >> Mark N5RFX
> >>
> >> On 5/6/2013 7:08 PM, kf7eup wrote:
> >>>
> >>> ok so there is another question. Do i have to have the radio that is
> >>> connected to the DVRPTR set to transmit a tone kinda like tone
> >>> squelch? I don't have a fancy service monitor mine is a Wavetek from
> >>> about the 80's but she works.
>

359. Backing up the raspberry PI with freestar installed.

Yahoo group: DVRPTR_V1
Date: 2013-05-31 23:52:18 UTC
From: dstarradio
Topic: 359 Message: 359

I would like to know what files to backup on the PI just in case the SD card bites the dust. Or better yet how do I make a .IMG file of the SD card from ether a MAC or PC running XP

If backing up from an SSH session what commends are needed to grab the files if I go that route.

Cheers
Mike.

360. Re: [DVRPTR_V1] Backing up the raspberry PI with freestar installed.

Yahoo group: DVRPTR_V1
Date: 2013-06-01 00:28:16 UTC
From: Matthew Pitts
Topic: 359 Message: 360

Go to http://www.elinux.org and search for the Raspberry Pi SD card tutorial; it does mention how to copy the card when temporarily inserted into an sd card reader on a desktop PC.

Matthew Pitts
N8OHU

Sent from Yahoo! Mail on Android

361. Re: PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-06-03 19:14:39 UTC
From: ka9jyo
Topic: 344 Message: 361

I suggest to buy a male to male mini-din jumper and cut it in half. You get 2 connectors and open 6 wires on ea.

--- In DVRPTR_V1@yahoogroups.com, "dstarradio" <dstar@...> wrote:
>
> I bought my cable from http://www.dvrptr.net/ When I bought the board from them. You may want to check with Bruce to see if he sells just the cable or could point you to a good supplier.
>
> Cheers
>
>
>
> --- In DVRPTR_V1@yahoogroups.com, Michael Dye <mike@> wrote:
> >
> > I am getting ready to hook up my TKR-850 to my DV-RPTR board, however I am having a very hard time finding a PS2 extension cable that actually has 6 wires to 6 wires. They all seem to have 3 or 4. I've cut up a lot of older keyboards and mice with no luck.
> >
> > Does anyone have any suggestion or link (perhaps from Amazon) of a known good 6 wire ps2 cable?
> >
> > Thanks!
> > Mike
> >
>

362. Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-06-03 19:58:03 UTC
From: ka9jyo
Topic: 280 Message: 362

Mark, I have a GM300, I switched J551 from B to A, what should I set
RX and TX inverse?.
Carlos KA9JYO

--- In DVRPTR_V1@yahoogroups.com, Mark Miller <markm76017_1@...> wrote:
>
> For my MaxTrac's
>
> RX_Inverse=1
> TX_Inverse=1
>
> My RF_AUDIO_Level=40
>
> 73,
> Mark N5RFX
>
> On 5/27/2013 2:42 AM, oz1cbk wrote:
> >
> >
> > Hi.
> >
> > I do not know if this can help you
> >
> > My setup of DVRPTR (the first from Germany) and a Raspberry Pi.
> > A Kenwood TM-V71, and it works fine.
> >
> > Firmware 1.10e
> > Board: Version 1
> > RX and TX reverse: ON
> > Deviation about 30
> >
>

363. Re: [DVRPTR_V1] Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-06-03 21:46:47 UTC
From: Mark Miller
Topic: 280 Message: 363

I think the settings below mean that both TX and RX are inverted. I changed each setting until it worked. Your choices are 0 or 1.

Mark

On 6/3/2013 2:58 PM, ka9jyo wrote:
>
> Mark, I have a GM300, I switched J551 from B to A, what should I set
> RX and TX inverse?.
> Carlos KA9JYO
>
> --- In DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1%40yahoogroups.com>,
> Mark Miller <markm76017_1@...> wrote:
> >
> > For my MaxTrac's
> >
> > RX_Inverse=1
> > TX_Inverse=1
> >
> > My RF_AUDIO_Level=40
> >
>
>
>

364. Re: [DVRPTR_V1] Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2013-06-03 21:48:39 UTC
From: Mark Miller
Topic: 280 Message: 364

I forgot to mention I am using the dvrptr software from Scott, KI4LKF.

Mark

On 6/3/2013 2:58 PM, ka9jyo wrote:
>
> Mark, I have a GM300, I switched J551 from B to A, what should I set
> RX and TX inverse?.
> Carlos KA9JYO
>

365. New builder with some questions.

Yahoo group: DVRPTR_V1
Date: 2013-06-11 12:06:48 UTC
From: grinthock
Topic: 365 Message: 365

Just joining in on the fun here.... Collecting many parts to setup my DVRPTR setup, awaiting board shipping from Bruce, but have a few questions.

The plan is to build a hotspot\gateway using a VHF Maxtrac, Raspberry Pi and the DVRPTR board

1) Power connector: Does any one have the specs on it, I want to order a few from Digi

2) Power Source: Can it handle 13.8? Does it need to be a solid 12V? I would like to run it directly off my bench linear power supply

3) Anyone here have tips on getting the deviation correct if I plan to use a 16pin maxtrac? I've ordered a few 16 pin accy connectors from digi so I can wire up the accy port.

4) Also just to make life easy I am going to order some of these for the radio port - it looks like the correct assembly.

http://www.digikey.ca/scripts/DKSearch/dksus.dll?Detail&itemSeq=131924213

I'm already well aware of the Raspberry pi, and it's requirements for super solid 5V stable power, I have that taken care of.

366. Re: New builder with some questions.

Yahoo group: DVRPTR_V1
Date: 2013-06-11 12:47:51 UTC
From: grinthock
Topic: 365 Message: 366

One last question.. I was reading on VK5REX's site that you cannot use the DC power jack and the USB at the same time? Is this correct? IF so how do you connect to the PC while powering the DVRPTR V1?

367. Re: [DVRPTR_V1] New builder with some questions.

Yahoo group: DVRPTR_V1
Date: 2013-06-11 12:57:04 UTC
From: Ramesh Dhami (VA3UV)
Topic: 365 Message: 367

Hey Justin;

See below...

On 11/06/2013 8:06 AM, grinthock wrote:
> Just joining in on the fun here.... Collecting many parts to setup my DVRPTR setup, awaiting board shipping from Bruce, but have a few questions.
>
> The plan is to build a hotspot\gateway using a VHF Maxtrac, Raspberry Pi and the DVRPTR board
>
> 1) Power connector: Does any one have the specs on it, I want to order a few from Digi

<-- 2.5mm male plug (centre pin positive) - you can buy them pre-made from Active Surplus (or Sayal) with the plug on one end and bare wires on the other.
>
> 2) Power Source: Can it handle 13.8? Does it need to be a solid 12V? I would like to run it directly off my bench linear power supply

<-- I have four of them running off my Astron @ 13.6V

>
> 3) Anyone here have tips on getting the deviation correct if I plan to use a 16pin maxtrac? I've ordered a few 16 pin accy connectors from digi so I can wire up the accy port.

<-- 1.2kHz deviation required... every radio is different; I can't speak to the maxtrac since I have never used one.

>
> 4) Also just to make life easy I am going to order some of these for the radio port - it looks like the correct assembly.
>
> http://www.digikey.ca/scripts/DKSearch/dksus.dll?Detail&itemSeq=131924213
>
<-- I get a 404 error when trying to follow the above link... I can email you the pin-out of the 6-pin mini DIN. Again, Active has pre-made PS2 extension cables. I use them and cut them in half :)
>
>
> I'm already well aware of the Raspberry pi, and it's requirements for super solid 5V stable power, I have that taken care of.
>
>
>
>

```
> ------------------------------------
>
> Yahoo! Groups Links
>
>
>
```

368. Re: [DVRPTR_V1] Re: New builder with some questions.

Yahoo group: DVRPTR_V1
Date: 2013-06-11 12:58:13 UTC
From: Ramesh Dhami (VA3UV)
Topic: 365 Message: 368

On 11/06/2013 8:47 AM, grinthock wrote:
>
> One last question.. I was reading on VK5REX's site that you cannot use the DC power jack and the USB at the same time? Is this correct? IF so how do you connect to the PC while powering the DVRPTR V1?
>
<-- Sure you can power up the DVRPTR board and connect the USB at the
same time... the external power is a must (otherwise, no work!).

369. Re: [DVRPTR_V1] Re: New builder with some questions.

Yahoo group: DVRPTR_V1
Date: 2013-06-11 13:42:49 UTC
From: Matthew Pitts
Topic: 365 Message: 369

There is a modification you can make to the DVRPTR that will power it from USB, but that isn't recommended, especially if you plan to later add the AMBE module. That might be what Michael was talking about.

Matthew Pitts
N8OHU

Sent from Yahoo! Mail on Android

370. Re: New builder with some questions.

Yahoo group: DVRPTR_V1
Date: 2013-06-12 01:22:07 UTC
From: grinthock
Topic: 365 Message: 370

So thanks to some info from both Bruce, and the team here I have all my answers and thanks.

Placed an order today with Digikey for all the parts (just as cheap as Sayal and I could shop online ;)

Ordered 6 Pin Mini Din Pig tails from DigiKey (839-1051-ND)
Power Pig Tails
and both connectors and pins for the 16 port option connector on the maxtrac. The plan is to make multiple cables so I can connect to a few different radios.

Will start setting up the Pi so i'm ready to go when the board shows up.

Thanks everyone

--- In DVRPTR_V1@yahoogroups.com, "grinthock" <grinthock@...> wrote:
>
> Just joining in on the fun here.... Collecting many parts to setup my DVRPTR setup, awaiting board shipping from Bruce, but have a few questions.
>
> The plan is to build a hotspot\gateway using a VHF Maxtrac, Raspberry Pi and the DVRPTR board
>
> 1) Power connector: Does any one have the specs on it, I want to order a few from Digi
>
> 2) Power Source: Can it handle 13.8? Does it need to be a solid 12V? I would like to run it directly off my bench linear power supply
>
> 3) Anyone here have tips on getting the deviation correct if I plan to use a 16pin maxtrac? I've ordered a few 16 pin accy connectors from digi so I can wire up the accy port.
>
> 4) Also just to make life easy I am going to order some of these for the radio port - it looks like the correct assembly.
>
> http://www.digikey.ca/scripts/DKSearch/dksus.dll?Detail&itemSeq=131924213
>
>
>
> I'm already well aware of the Raspberry pi, and it's requirements for super solid 5V stable power, I have that taken care of.
>

371. www.dvrptr.net is down

Yahoo group: DVRPTR_V1
Date: 2013-06-12 02:22:42 UTC
From: bruce.given
Topic: 371 Message: 371

Hi
just a quick note to let everybody know that www.dvrptr.net is down
we are working to get it back online asap.

Sorry about that.

Also a update will follow tomorrow, sorry for the lack of communication lately ... things have been a bit crazy lately

regards
Bruce
VE2GZI

372. Re: New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2013-06-13 21:23:04 UTC
From: ve2bhh
Topic: 49 Message: 372

Hi Bruce,
sorry, but the correct name is
DVRPTR_Quickstart_Guide_1.1.pdf you forgot some characters.
73
Guenther

--- In DVRPTR_V1@yahoogroups.com, DVRPTR_V1@yahoogroups.com wrote:
>
>
> Hello,
>
> This email message is a notification to let you know that
> a file has been uploaded to the Files area of the DVRPTR_V1
> group.
>
> File : /Documentation/DVRPTR_Quickstart_Guide.pdf
> Uploaded by : bruce.given <bruce.given@...>
> Description : DVRPTR_V1 Hardware Quick Start Guide
>
> You can access this file at the URL:
> http://groups.yahoo.com/group/DVRPTR_V1/files/Documentation/DVRPTR_Quickstart_Guide.pdf
>
> To learn more about file sharing for your group, please visit:
> http://help.yahoo.com/l/us/yahoo/groups/original/members/web/index.html
> Regards,
>
> bruce.given <bruce.given@...>
>

373. Re: [DVRPTR_V1] Re: New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2013-06-13 21:43:16 UTC
From: Bruce Given
Topic: 49 Message: 373

Huh ?....
regards
Bruce

On Thu, Jun 13, 2013 at 5:23 PM, ve2bhh <gbauer@vl.videotron.ca> wrote:

> **
>
>
>
>
> Hi Bruce,
> sorry, but the correct name is
> DVRPTR_Quickstart_Guide_1.1.pdf you forgot some characters.
> 73
> Guenther
>
>
> --- In DVRPTR_V1@yahoogroups.com, DVRPTR_V1@yahoogroups.com wrote:
> >
> >
> > Hello,
> >
> > This email message is a notification to let you know that
> > a file has been uploaded to the Files area of the DVRPTR_V1
> > group.
> >
> > File : /Documentation/DVRPTR_Quickstart_Guide.pdf
> > Uploaded by : bruce.given <bruce.given@...>
> > Description : DVRPTR_V1 Hardware Quick Start Guide
> >
> > You can access this file at the URL:
> >
> http://groups.yahoo.com/group/DVRPTR_V1/files/Documentation/DVRPTR_Quickstart_Guide.pdf
> >
> > To learn more about file sharing for your group, please visit:
> > http://help.yahoo.com/l/us/yahoo/groups/original/members/web/index.html
> > Regards,
> >
> > bruce.given <bruce.given@...>
> >
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

374. MaxTrac schematic

Yahoo group: DVRPTR_V1
Date: 2013-06-14 15:27:56 UTC
From: Ron Wright, N9EE
Topic: 374 Message: 374

Thanks for the schematic for interfacing the DVRPTR to the MaxTrac.

I am working on interfacing to these Motorola radios that do not have the 16 pin connector. As soon as the radio has 16 pin connect the price on ebay goes way up.

The ones with 5 pin (has nothing on the pins for a DVRPTR interface) can be had for <$20. I just bought 2 for $17 ea + ship. I plugged in the software, determined the freq and check with my service monitor and watt meter and they work great. I then programmed for our local repeater.

The major differences are the 16 pin are often 4 or more channels and the 16 pin connector does make it easy to interface. The 5 pin are most often just 2 channels.

These are great radios for links, weather stations and of course DVRPTR boards.

Again thanks for the schematic. When I get my DVRPTR interfaced to the 5 pin version (I have wired to radio, but have not plugged into the DVRPTR_V1) I'll publish the info.

73, ron, n9ee/r

375. Re: MaxTrac schematic

Yahoo group: DVRPTR_V1
Date: 2013-06-14 17:10:13 UTC
From: kf5mif
Topic: 374 Message: 375

5 Pin maxtrac or GM300 with 5 pins can not be used at all
there is no flat input or output on those radios.
you can only use 16 pin maxtracs m100,m120, and gm300

--- In DVRPTR_V1@yahoogroups.com, "Ron Wright, N9EE" <mccrpt@...> wrote:
>
> Thanks for the schematic for interfacing the DVRPTR to the MaxTrac.
>
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>
> 73, ron, n9ee/r
>

376. Re: [DVRPTR_V1] Re: MaxTrac schematic

Yahoo group: DVRPTR_V1
Date: 2013-06-14 17:44:47 UTC
From: Mark Miller
Topic: 374 Message: 376

I am using a 5 pin MaxTrac. I rewired the RJ45 so that it connected to the flat TX and RX locations on the Logic Board. Those locations are identical to the 16 pin logic board.

73,
Mark N5RFX

On 6/14/2013 12:10 PM, kf5mif wrote:
>
> 5 Pin maxtrac or GM300 with 5 pins can not be used at all
> there is no flat input or output on those radios.
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>

377. RE: [DVRPTR_V1] Re: MaxTrac schematic

Yahoo group: DVRPTR_V1
Date: 2013-06-14 18:21:27 UTC
From: Ron Wright
Topic: 374 Message: 377

I think the key to using any rig for DSTAR is one must find a place to connect the data in and out. From my probing around in a 5 pin version I think I have found this. This MaxTrac is made for data. Just have to find the correct locations to make the connections.

Most of my MaxTracs are like the M100 or M120.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: markm76017_1@...
Date: Fri, 14 Jun 2013 12:44:47 -0500
Subject: Re: [DVRPTR_V1] Re: MaxTrac schematic

I am using a 5 pin MaxTrac. I rewired
the RJ45 so that it connected to the flat TX and RX locations on
the Logic Board. Those locations are identical to the 16 pin
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73,

Mark N5RFX

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5 Pin maxtrac or GM300 with 5 pins can not be used at all

there is no flat input or output on those radios.

you can only use 16 pin maxtracs m100,m120, and gm300

378. RE: [DVRPTR_V1] Re: MaxTrac schematic

Yahoo group: DVRPTR_V1
Date: 2013-06-14 18:25:51 UTC
From: Ron Wright
Topic: 374 Message: 378

Typically for rcv data the discremenator is where to pick it up. The major problem with most rigs is one need direct FM for the tx data. So many radios are phase modulated which does not like the data.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: audio123@...
Date: Fri, 14 Jun 2013 17:10:13 +0000
Subject: [DVRPTR_V1] Re: MaxTrac schematic

5 Pin maxtrac or GM300 with 5 pins can not be used at all

there is no flat input or output on those radios.

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--- In DVRPTR_V1@yahoogroups.com, "Ron Wright, N9EE" <mccrpt@...> wrote:

>

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>

> I am working on interfacing to these Motorola radios that do not have the 16 pin connector. As soon as the radio has 16 pin connect the price on ebay goes way up.

>

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>

> The major differences are the 16 pin are often 4 or more channels and the 16 pin connector does make it easy to interface. The 5 pin are most often just 2 channels.

>

> These are great radios for links, weather stations and of course DVRPTR boards.

>

> Again thanks for the schematic. When I get my DVRPTR interfaced to the 5 pin version (I have wired to radio, but have not plugged into the DVRPTR_V1) I'll publish the info.

>

> 73, ron, n9ee/r

>

379. Re: [DVRPTR_V1] Re: MaxTrac schematic

Yahoo group: DVRPTR_V1
Date: 2013-06-14 22:26:45 UTC
From: Mark Miller
Topic: 374 Message: 379

I bring the TX audio to the logic board at R705, I take out C703. I get the RX audio from U551A pin 1.

73,
Mark N5RFX

On 6/14/2013 1:21 PM, Ron Wright wrote:
>
> I think the key to using any rig for DSTAR is one must find a place to
> connect the data in and out. From my probing around in a 5 pin version
> I think I have found this. This MaxTrac is made for data. Just have
> to find the correct locations to make the connections.
>
> Most of my MaxTracs are like the M100 or M120.
>
> 73, ron, n9ee/r
>
> Ron Wright, N9EE/R
> BSEE
> Micro Computer Concepts
> 352-683-4476
> mccrpt@...
>
>
> ---
>

380. 51.450Mhz DV

Yahoo group: DVRPTR_V1
Date: 2013-06-15 10:25:54 UTC
From: sardinha.carlos
Topic: 380 Message: 380

Hello everyone today and tomorrow I'll be on the DCS 012 V 51.450Mzh who want to join us is welcome.On other days have Modulo G in the same DCS012;to 6 meters, good DX

Best Regards 73

CT2JPJ

382. Re: PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-06-20 06:14:52 UTC
From: Jon Malter
Topic: 344 Message: 382

Where is the website

www.dvrptr.net

383. Re: [DVRPTR_V1] Re: PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Yahoo group: DVRPTR_V1
Date: 2013-06-20 20:52:06 UTC
From: Bruce Given
Topic: 344 Message: 383

Hi
Had a few issues with our provider should be back on the air shortly
And questions email me directly at bruce.given@...
Thanks
Regards
Bruce
VE2GZI

Sent from my BlackBerry® PlayBook™
www.blackberry.com

From: "Jon Malter" <jonmalter@...>
To: "DVRPTR_V1@yahoogroups.com" <DVRPTR_V1@yahoogroups.com>
Sent: June 20, 2013 3:38 PM
Subject: [DVRPTR_V1] Re: PS2 Cables w/ 6 Wires - US Sources (Amazon Maybe)?

Where is the website
www.dvrptr.net

Yahoo! Groups Links

384. June Update time

Yahoo group: DVRPTR_V1
Date: 2013-06-21 01:30:08 UTC
From: bruce.given
Topic: 384 Message: 384

Hello,

Sorry for the delays in getting out a update been a bit busy getting the 3rd batch out to you guys last of the units shipping tomorrow

This time I have some stock so if you want a DVRPTR_V1 I can ship from stock.

The website www.dvrptr.net is back on line thanks Chris.

The reason that we where off line was due to a scumbag provider stating one price and then raising the prices mid stream on us, The pricing was not a issue it was the principle of what they did, so we now have a new provider.

Next announcement is the AMBE2020 boards, I have a limited qty and am expecting more soon. I have be keeping quiet till we have some documentation to go with with them (It's in the works and will be released soon)
I am also working on having a professionally machined case available to go with the board , I will work out a swap program for those of you that want to go with the AMBE2020 and have a professionally machined case end.

Thanks for the patience and as usual if their is anything
please don't hesitate to contact me off list at bruce.given@...

Stay tuned as we hope to have some cool stuff to announce later this summer

kindest regards
Bruce Given
VE2GZI

385. DVRPTR v1 and Raspberry

Yahoo group: DVRPTR_V1
Date: 2013-06-21 18:52:03 UTC
From: pe1bzf_william_the_netherlands
Topic: 385 Message: 385

Hi All,

To get the DVRPTR v1 work with the Jonathan software running on a raspberry Pi, is there a firmware for the DVRPTR supported ?

The reason for this topic is my DVRPTR v1 does not work in this combination. (where it worked before i upgrade the firmware)

So, My raspberry works normally, the DVRPTR works great with DCC on a wondows PC (even with Jonathan software) but in combination with the raspberry, i do not get the DVRPTR work.

So, does anybody know witch firmware is supported ?

386. Re: [DVRPTR_V1] DVRPTR v1 and Raspberry

Yahoo group: DVRPTR_V1
Date: 2013-06-21 19:06:49 UTC
From: Tom Pauwels
Topic: 385 Message: 386

I stil run 1.10e from Jan .. still is best combination for me.... since i don't need CC (latest version only work with XDV firmware)

With XDV Firmware i got problems .. although V2 shoud be's supported (lower version 0.79 /0.89) later versions are giving errors in the log .. and sometimes it locks in stand-alone mode .

73

Tom
ON4TOP

2013/6/21 pe1bzf_william_the_netherlands <pe1bzf@...>

> **
>
>
> Hi All,
>
> To get the DVRPTR v1 work with the Jonathan software running on a
> raspberry Pi, is there a firmware for the DVRPTR supported ?
>
> The reason for this topic is my DVRPTR v1 does not work in this
> combination. (where it worked before i upgrade the firmware)
>
> So, My raspberry works normally, the DVRPTR works great with DCC on a
> wondows PC (even with Jonathan software) but in combination with the
> raspberry, i do not get the DVRPTR work.
>
> So, does anybody know witch firmware is supported ?
>
>
>

--
73

Tom
ON4TOP

387. Good Source for Mini-DIN Cables and Power Pigtails

Yahoo group: DVRPTR_V1
Date: 2013-06-21 19:18:45 UTC
From: grinthock
Topic: 387 Message: 387

Hey guys good source for shielded Mini-DIN Cables, they also sell the power pigtails that fit perfect for these as well. Both DigiKey USA and Canada have them.

Mini-DIN 6 pin with Pigtail
Digikey Canada or USA with part number 839-1051-ND

Power Plug
DigiKey Canada or USA with Part Number CP-2185-ND

Shipping is cheap/reasonable and the parts are quality.

388. Re: [DVRPTR_V1] Good Source for Mini-DIN Cables and Power Pigtails

Yahoo group: DVRPTR_V1
Date: 2013-06-21 19:30:54 UTC
From: Jim Thisdale
Topic: 387 Message: 388

So far I've had good luck with cables and stuff from Monoprice, lowest prices I know of. As usuall,
its good to shop around.

-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 6/21/13 3:18 PM, grinthock wrote:
> Hey guys good source for shielded Mini-DIN Cables, they also sell the power pigtails that fit perfect for these as well. Both DigiKey USA and Canada have them.
>
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>
>
> Power Plug
> DigiKey Canada or USA with Part Number CP-2185-ND
>
>
>
> Shipping is cheap/reasonable and the parts are quality.
>

389. Re: DVRPTR v1 and Raspberry

Yahoo group: DVRPTR_V1
Date: 2013-06-22 08:29:31 UTC
From: pe1bzf_william_the_netherlands
Topic: 385 Message: 389

hi tom,

thanks for your answer.
This means that i must look into the configuration more closly.
The firmware i tried during this non-working fase is lower or equal to the 1.10e version.

When i see you on-line on one of the reflectors, i call to get more in detail.

73

William

--- In DVRPTR_V1@yahoogroups.com, Tom Pauwels <tom@...> wrote:
>
> I stil run 1.10e from Jan .. still is best combination for me.... since i
> don't need CC (latest version only work with XDV firmware)
>
> With XDV Firmware i got problems .. although V2 shoud be's supported (
> lower version 0.79 /0.89) later versions are giving errors in the log ..
> and sometimes it locks in stand-alone mode .
>
> 73
>
> Tom
> ON4TOP
>
>
>
>
> 2013/6/21 pe1bzf_william_the_netherlands <pe1bzf@...>
>
> > **
> >
> >
> > Hi All,
> >
> > To get the DVRPTR v1 work with the Jonathan software running on a
> > raspberry Pi, is there a firmware for the DVRPTR supported ?
> >
> > The reason for this topic is my DVRPTR v1 does not work in this
> > combination. (where it worked before i upgrade the firmware)
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> > So, My raspberry works normally, the DVRPTR works great with DCC on a
> > wondows PC (even with Jonathan software) but in combination with the
> > raspberry, i do not get the DVRPTR work.
> >

> > So, does anybody know witch firmware is supported ?
> >
> >
> >
>
>
>
> --
> 73
>
> Tom
> ON4TOP
>

390. Fwd: New Amateur Radio Experimenters Group

Yahoo group: DVRPTR_V1
Date: 2013-06-22 17:08:54 UTC
From: Jim Thisdale
Topic: 390 Message: 390

Hello

I am inviting you to join a new group for Amateur Radio Experimenters on yahoo groups called:
Amateur_Radio_Experimenters_Corner.

"Our purpose is to further the exchange of information and cooperation between members so as to best
promote radio knowledge, experimentation, sharing ,cooperation and individual operating efficiency
necessary to advance the general interest and overall welfare of Amateur Radio throughout the
Universe at large; with a focus on improving Inter-Operable Communications between the various bands
and Modes of operation such as: Analog (LSB,USB,SSB,AM,FM-w/n),Digital - P25, PSK, DMR MotoTRBO,
NXDN, IRLP, EchoLink, AllStar, Codec-2, D-STAR? (IRCDDBGateway, HotSpots, Node Adapters, Dplus, DV
Dongles, DVAP's, D-RATS, Digital Networks - ircDDB, G2 and their Reflectors
-XRF,DCS,CCS,REF),etc.."

Anybody looking for radiohelp or a place to chat about radio, computers, should come here.

-Jim-

--
-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

391. Re: [DVRPTR_V1] Fwd: New Amateur Radio Experimenters Group

Yahoo group: DVRPTR_V1
Date: 2013-06-22 19:50:08 UTC
From: Pierre Martel
Topic: 390 Message: 391

Nice idea

Le samedi 22 juin 2013, Jim Thisdale a écrit :

> **
>
>
> Hello
>
> I am inviting you to join a new group for Amateur Radio Experimenters on
> yahoo groups called:
> Amateur_Radio_Experimenters_Corner.
>
> "Our purpose is to further the exchange of information and cooperation
> between members so as to best
> promote radio knowledge, experimentation, sharing ,cooperation and
> individual operating efficiency
> necessary to advance the general interest and overall welfare of Amateur
> Radio throughout the
> Universe at large; with a focus on improving Inter-Operable Communications
> between the various bands
> and Modes of operation such as: Analog (LSB,USB,SSB,AM,FM-w/n),Digital -
> P25, PSK, DMR MotoTRBO,
> NXDN, IRLP, EchoLink, AllStar, Codec-2, D-STAR® (IRCDDBGateway, HotSpots,
> Node Adapters, Dplus, DV
> Dongles, DVAP's, D-RATS, Digital Networks - ircDDB, G2 and their
> Reflectors -XRF,DCS,CCS,REF),etc.."
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> Anybody looking for radiohelp or a place to chat about radio, computers,
> should come here.
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> -Jim-
>
> --
> -Jim- N1JMM, KB1YPL_B
> Visit my Pi running ircddb, dvrptr, Apache & many other things:
> http://n1jmm.no-ip.org
>
>
>

392. Re: [DVRPTR_V1] New Amateur Radio Experimenters Group

Yahoo group: DVRPTR_V1
Date: 2013-06-24 21:35:57 UTC
From: GREGG WONDERLY
Topic: 392 Message: 392

A much better place to do this would be on Google+. It allows people to participate and learn from each other in a much better environment than yahoo groups has.

Gregg Wonderly
W5GGW

On Jun 22, 2013, at 2:50 PM, Pierre Martel <petem001@...> wrote:

> Nice idea
>
>
>
> Le samedi 22 juin 2013, Jim Thisdale a écrit :
>
> Hello
>
> I am inviting you to join a new group for Amateur Radio Experimenters on yahoo groups called:
> Amateur_Radio_Experimenters_Corner.
>
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> and Modes of operation such as: Analog (LSB,USB,SSB,AM,FM-w/n),Digital - P25, PSK, DMR MotoTRBO,
> NXDN, IRLP, EchoLink, AllStar, Codec-2, D-STAR® (IRCDDBGateway, HotSpots, Node Adapters, Dplus, DV
> Dongles, DVAP's, D-RATS, Digital Networks - ircDDB, G2 and their Reflectors -XRF,DCS,CCS,REF),etc.."
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> -Jim-
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> -Jim- N1JMM, KB1YPL_B
> Visit my Pi running ircddb, dvrptr, Apache & many other things:
> http://n1jmm.no-ip.org
>
>

>

393. Re: [DVRPTR_V1] Late May Update and a couple of other things !

Yahoo group: DVRPTR_V1
Date: 2013-06-24 21:52:56 UTC
From: Jim ZL2IA
Topic: 328 Message: 393

On 2013-05-23 08:10, bruce.given wrote:
> For the next project we are looking for some linux guru's
> that are interested in helping with embedded linux and making
> an easily accessible web front end some knowledge of wireless
> apps will be very helpful as well and of course it's all
> open source.

Hi Bruce,

Are you making progress? Is there a mailing list/source code repository
that I can watch?

73, Jim

--
Jim Tittsler ZL2IA/AI8A/7J1AJH Te Anau GPG: 0x01159DB6
http://OnNZ.net/ham/ QRP/Satellites
http://nz.linkedin.com/in/jimtittsler/ AMSAT-NA/AMSAT-ZL

394. Which FW with which driver ?

Yahoo group: DVRPTR_V1
Date: 2013-06-25 08:01:29 UTC
From: pa3hgt
Topic: 394 Message: 394

Hello,

I have received the dvrptr-board from Bruce and the controlcenter can't see the the board,i use the external powersupply so the LED flashes one time when switch on the powersupply.

I have installed the driver here from Yahoogroups but i think that the driver don't fit with the old firmware (1.10 ?)
The board is on com 10 and my qeustion is which controlcenter on the files section fits with which firmware ?
I saw dvrptr_28_04_2012.zip and is this the right version for firmware DV-RPTR-Firmware_V169b.fw for just a hotspot function ? Both are in the files section.
Is the driver (DVRPTR_CDC.inf in the filesection)OK for the combination that i just mentioned ?
I want to use the board as a hotspot with my own call.

Hans,PA3HGT

395. Re: [DVRPTR_V1] Which FW with which driver ?

Yahoo group: DVRPTR_V1
Date: 2013-06-25 08:08:34 UTC
From: Ron T
Topic: 394 Message: 395

Veel plezier er mee Hans :-)

Groet,

Ron PD0KDF

Op dinsdag 25 juni 2013 schreef pa3hgt (pa3hgt@...) het volgende:

> **
>
>
> Hello,
>
> I have received the dvrptr-board from Bruce and the controlcenter can't
> see the the board,i use the external powersupply so the LED flashes one
> time when switch on the powersupply.
>
> I have installed the driver here from Yahoogroups but i think that the
> driver don't fit with the old firmware (1.10 ?)
> The board is on com 10 and my qeustion is which controlcenter on the files
> section fits with which firmware ?
> I saw dvrptr_28_04_2012.zip and is this the right version for firmware
> DV-RPTR-Firmware_V169b.fw for just a hotspot function ? Both are in the
> files section.
> Is the driver (DVRPTR_CDC.inf in the filesection)OK for the combination
> that i just mentioned ?
> I want to use the board as a hotspot with my own call.
>
> Hans,PA3HGT
>
>
>
>
>

396. RE: [DVRPTR_V1] Which FW with which driver ?

Yahoo group: DVRPTR_V1
Date: 2013-06-25 13:09:42 UTC
From: Fred PA4YBR
Topic: 394 Message: 396

The old (1.10e and 1.11a) firmware is stable enough for most users, and is "recommended" by all developers- except the German group of course. It works fine with Jonathan's software, with Scott's software and with my own.

If you want to use ControlCenter (I fail to see the need, but hey, we're not all alike, eh?) you will have to either:

- use that firmware, but switch back to a (fairly old) release of CC, or,
- use the newer "X" firmware (XDVRPTR) from Kurt, and use the current CC

because Kurt stopped supporting the "standard V1" (wot? there IS only one V1, no?) a while ago.

Based on reports here and on the other groups, I'd stick with this firmware, grab an old release of CC and play with that for a while, and then switch to one of the other packages mentioned above.

Hoppa,

Fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of pa3hgt
Sent: Tuesday, June 25, 2013 10:01 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Which FW with which driver ?

Hello,

I have received the dvrptr-board from Bruce and the controlcenter can't see the the board,i use the external powersupply so the LED flashes one time when switch on the powersupply.

I have installed the driver here from Yahoogroups but i think that the driver don't fit with the old firmware (1.10 ?)
The board is on com 10 and my qeustion is which controlcenter on the files section fits with which firmware ?
I saw dvrptr_28_04_2012.zip and is this the right version for firmware DV-RPTR-Firmware_V169b.fw for just a hotspot function ? Both are in the files section.
Is the driver (DVRPTR_CDC.inf in the filesection)OK for the combination that i just mentioned ?
I want to use the board as a hotspot with my own call.

Hans,PA3HGT

397. Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-26 22:36:54 UTC
From: kb0wd
Topic: 397 Message: 397

Have a Ver_1 board with Control Center

Finds the board but error on start up

Can not read call server???

Any Help Thanks

73 Rich KB0WD

398. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 00:03:13 UTC
From: skycom291980
Topic: 397 Message: 398

What version of control center are you using? If its the latest you have to make sure you are using the XDVRPTR firmware loaded onto your board. As for the call server not working, the control center does not seem to work half the time. I am seeing missing repeater that should be in the repeater lists and I know they are active because 2 of them are mine. Sometime mine will connect and sometimes it wont. I still think there is a lot of work to be done to really make that a stable software. It does have some glitches that need addressed. As for my earlier questions I am curious what it is your running for the control center?????The latest version is what you should run if you have the XDVRPTR firmware loaded. If you have the DVRPTR firmware on the board you need the control center from a long time ago and its a very old version and its in the files section. I sent you a message awhile back and I can remote connect to you machine and try and get you going. It shouldn't be that hard unless you have machine issues. I could do the loading and flashing of firmware and get you set with correct software.

Let me know if I can help you.

Dean KF9L

--- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@...> wrote:
>
> Have a Ver_1 board with Control Center
>
> Finds the board but error on start up
>
> Can not read call server???
>
> Any Help Thanks
>
> 73 Rich KB0WD
>

399. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 00:11:44 UTC
From: kb0wd
Topic: 397 Message: 399

Hi Dean

Using V1.10e and CC 2.0.4501.39823

73 Rich

--- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@...> wrote:
>
> What version of control center are you using? If its the latest you have to make sure you are using the XDVRPTR firmware loaded onto your board. As for the call server not working, the control center does not seem to work half the time. I am seeing missing repeater that should be in the repeater lists and I know they are active because 2 of them are mine. Sometime mine will connect and sometimes it wont. I still think there is a lot of work to be done to really make that a stable software. It does have some glitches that need addressed. As for my earlier questions I am curious what it is your running for the control center?????The latest version is what you should run if you have the XDVRPTR firmware loaded. If you have the DVRPTR firmware on the board you need the control center from a long time ago and its a very old version and its in the files section. I sent you a message awhile back and I can remote connect to you machine and try and get you going. It shouldn't be that hard unless you have machine issues. I could do the loading and flashing of firmware and get you set with correct software.
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> Let me know if I can help you.
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> Dean KF9L
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> --- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@> wrote:
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> > Have a Ver_1 board with Control Center
> >
> > Finds the board but error on start up
> >
> > Can not read call server???
> >
> > Any Help Thanks
> >
> > 73 Rich KB0WD
> >
>

400. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 00:26:23 UTC
From: skycom291980
Topic: 397 Message: 400

Go to the very last tab on the control center when its started up and tell me what the date is for when that software was released.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@...> wrote:
>
> Hi Dean
>
> Using V1.10e and CC 2.0.4501.39823
>
> 73 Rich
>
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> --- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@> wrote:
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> > >
> > > Can not read call server???
> > >
> > > Any Help Thanks

> > >
> > > 73 Rich KB0WD
> > >
> >
>

401. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 00:29:09 UTC
From: kb0wd
Topic: 397 Message: 401

4/28/2012
--- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@...> wrote:
>
> Go to the very last tab on the control center when its started up and tell me what the date is for when that software was released.
>
> Dean
> KF9L
>
>
> --- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@> wrote:
> >
> > Hi Dean
> >
> > Using V1.10e and CC 2.0.4501.39823
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> > 73 Rich
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> >
> > --- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@> wrote:
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> > > What version of control center are you using? If its the latest you have to make sure you are using the XDVRPTR firmware loaded onto your board. As for the call server not working, the control center does not seem to work half the time. I am seeing missing repeater that should be in the repeater lists and I know they are active because 2 of them are mine. Sometime mine will connect and sometimes it wont. I still think there is a lot of work to be done to really make that a stable software. It does have some glitches that need addressed. As for my earlier questions I am curious what it is your running for the control center?????The latest version is what you should run if you have the XDVRPTR firmware loaded. If you have the DVRPTR firmware on the board you need the control center from a long time ago and its a very old version and its in the files section. I sent you a message awhile back and I can remote connect to you machine and try and get you going. It shouldn't be that hard unless you have machine issues. I could do the loading and flashing of firmware and get you set with correct software.
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> > > > Can not read call server???
> > > >
> > > > Any Help Thanks
> > > >
> > > > 73 Rich KB0WD
> > > >
> > >
> >
>

402. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 00:30:08 UTC
From: skycom291980
Topic: 397 Message: 402

From what I can see from the version you gave me you are using the wrong firmware and need to update to the latest control center.....there is a newer one. You have a fairly recent release of control center form what it looks and you have to use the XDVRPTR firmware and 1.10E is not its the DVRPTR firmware there is a difference.

Dean
KF9L
--- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@...> wrote:
>
> Hi Dean
>
> Using V1.10e and CC 2.0.4501.39823
>
> 73 Rich
>
>
>
> --- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@> wrote:
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> > --- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@> wrote:
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> > > Have a Ver_1 board with Control Center
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> > > Finds the board but error on start up
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> > > Can not read call server???
> > >

> > > Any Help Thanks
> > >
> > > 73 Rich KB0WD
> > >
> >
>

403. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 00:32:49 UTC
From: skycom291980
Topic: 397 Message: 403

That's weird because my latest release number is not much different from yours. Version 2.0.4874.22534 (5/6/2013)and have to use the XDVRPTR firmware with that. All I could do do actually see whats going on is log in remotely and see with my own eyes.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@...> wrote:
>
>
> 4/28/2012
> --- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@> wrote:
> >
> > Go to the very last tab on the control center when its started up and tell me what the date is for when that software was released.
> >
> > Dean
> > KF9L
> >
> >
> > --- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@> wrote:
> > >
> > > Hi Dean
> > >
> > > Using V1.10e and CC 2.0.4501.39823
> > >
> > > 73 Rich
> > >
> > >
> > >
> > > --- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@> wrote:
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> > > > What version of control center are you using? If its the latest you have to make sure you are using the XDVRPTR firmware loaded onto your board. As for the call server not working, the control center does not seem to work half the time. I am seeing missing repeater that should be in the repeater lists and I know they are active because 2 of them are mine. Sometime mine will connect and sometimes it wont. I still think there is a lot of work to be done to really make that a stable software. It does have some glitches that need addressed. As for my earlier questions I am curious what it is your running for the control center?????The latest version is what you should run if you have the XDVRPTR firmware loaded. If you have the DVRPTR firmware on the board you need the control center from a long time ago and its a very old version and its in the files section. I sent you a message awhile back and I can remote connect to you machine and try and get you going. It shouldn't be that hard unless you have machine issues. I could do the loading and flashing of firmware and get you set with correct software.

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> > > > >
> > > > >
> > >
> >
>

404. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 00:34:07 UTC
From: kb0wd
Topic: 397 Message: 404

Also have 3/26/2012 CC

It does not error for call server but does not show any callsigns

but does shoe xref and d-plus ref. list

--- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@...> wrote:
>
>
> 4/28/2012
> --- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@> wrote:
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> > Go to the very last tab on the control center when its started up and tell me what the date is for when that software was released.
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> > Dean
> > KF9L
> >
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> > --- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@> wrote:
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> > > Hi Dean
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> > > Using V1.10e and CC 2.0.4501.39823
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> > > 73 Rich
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> > > > >
> > > >
> > >
> >
>

405. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 00:36:11 UTC
From: skycom291980
Topic: 397 Message: 405

do you have the ambe board installed on the board or is it just the board itself

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@...> wrote:
>
> Also have 3/26/2012 CC
>
> It does not error for call server but does not show any callsigns
>
> but does shoe xref and d-plus ref. list
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>
>
> --- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@> wrote:
> >
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> > 4/28/2012
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work to be done to really make that a stable software. It does have some glitches that need addressed. As for my earlier questions I am curious what it is your running for the control center?????The latest version is what you should run if you have the XDVRPTR firmware loaded. If you have the DVRPTR firmware on the board you need the control center from a long time ago and its a very old version and its in the files section. I sent you a message awhile back and I can remote connect to you machine and try and get you going. It shouldn't be that hard unless you have machine issues. I could do the loading and flashing of firmware and get you set with correct software.
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> > > > > --- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@> wrote:
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> > > > > > Any Help Thanks
> > > > > >
> > > > > > 73 Rich KB0WD
> > > > > >
> > > > >
> > > >
> > >
> >
>

406. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 00:38:07 UTC
From: kb0wd
Topic: 397 Message: 406

no ambe just the board

--- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@...> wrote:
>
> do you have the ambe board installed on the board or is it just the board itself
>
> Dean
> KF9L
>
> --- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@> wrote:
> >
> > Also have 3/26/2012 CC
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> > It does not error for call server but does not show any callsigns
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> > --- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@> wrote:
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> > > > > --- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@> wrote:
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> > > > > > What version of control center are you using? If its the latest you have to

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> > > > > > > Any Help Thanks
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> > > > > > > 73 Rich KB0WD
> > > > > > >
> > > > > >
> > > > >
> > > >
> >
>

407. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 00:44:05 UTC
From: skycom291980
Topic: 397 Message: 407

Just another question have you opened all the ports on your router needed for dstar communications. There are a few that are needed to be opened in the router or wireless router whichever you have. In my point of view since CCS is so new and to keep up to date with the features I would flash the board with the XDVRPTR firmware and load the very latest control center that's out like what I am running and give it a try. If it don't work its not like you cant go back to where you were but as for the issues your having it would be nice to see your computer screen and then I could maybe troubleshoot better.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@...> wrote:
>
> no ambe just the board
>
> --- In DVRPTR_V1@...m, "skycom291980" <skycom291980@> wrote:
> >
> > do you have the ambe board installed on the board or is it just the board itself
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> > Dean
> > KF9L
> >
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> > > > > Go to the very last tab on the control center when its started up and tell me what the date is for when that software was released.
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> > > > > Dean
> > > > > KF9L
> > > > >
> > > > >

> > > > > --- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@> wrote:
> > > > > >
> > > > > > Hi Dean
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> > > > >
> > > >
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>

408. Re: [DVRPTR_V1] Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 01:29:04 UTC
From: Matthew Pitts
Topic: 397 Message: 408

Dean,

This might be similar to, if not part of the same problem, as the issues that are happening with Jonathan's software with regards to the DCS/XRF reflector nameserver.

Matthew Pitts
N8OHU

Sent from Yahoo! Mail on Android

409. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 15:23:47 UTC
From: rogerd111
Topic: 397 Message: 409

Where can I find the latest version of Control Center. I looked here, in the files, and found a version dated 12/26/12. I also looked on DVRPTR.net and found the same dated file.
TIA,
Roger

--- In DVRPTR_V1@yahoogroups.com, Matthew Pitts <daywalker_blade_2004@...> wrote:
>
> Dean,
>
> This might be similar to, if not part of the same problem, as the issues that are happening with Jonathan's software with regards to the DCS/XRF reflector nameserver.
>
> Matthew Pitts
> N8OHU
>
> Sent from Yahoo! Mail on Android
>

410. Initial installation for windows

Yahoo group: DVRPTR_V1
Date: 2013-06-27 19:54:59 UTC
From: martarse
Topic: 410 Message: 410

Hi,

I just receive a new DVRPTR V1 from DVRPTR.NET.

when I connect to USB port on my computer, nothing happens. He does not seems to detect that a new device is installed. I've try to install the driver DVRPTR_CDC.INF on the computer and he detect a new COM Port with Error 10.

I've try with WinXP, Win7 and Win8 but I've got the same result.

The DVRPTR seems to be powered. When a connect the DC Power, the led blink red one time. If I only connect the USB the led fast blink red. I've try to setup the system with both USB and DC Power connected. I've also tryed to connect USB first and connect DC after. One order or other, the result seems the same. The DVRPTR is not detected by the PC.

Someone can give my an advice ?

Thanks,

Martin

411. Re: Initial installation for windows

Yahoo group: DVRPTR_V1
Date: 2013-06-27 20:13:35 UTC
From: Bruce Given
Topic: 410 Message: 411

Martin
Have you tried a different USB cable?
Regards
Bruce

Sent from my BlackBerry® PlayBook™
www.blackberry.com

412. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 22:23:06 UTC
From: skycom291980
Topic: 397 Message: 412

You have to join another yahoo group called DVRPTR this one here is called DVRPTR_V1 but the other group is where you get the software and where its up to date. If you use the latest control center though remember that you must use the XDVRPTR firmware on your board.....the standard dvrptr firmware will not work.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "rogerd111" <rogerd111@...> wrote:
>
> Where can I find the latest version of Control Center. I looked here, in the files, and found a version dated 12/26/12. I also looked on DVRPTR.net and found the same dated file.
> TIA,
> Roger
>
> --- In DVRPTR_V1@yahoogroups.com, Matthew Pitts <daywalker_blade_2004@> wrote:
> >
> > Dean,
> >
> > This might be similar to, if not part of the same problem, as the issues that are happening with Jonathan's software with regards to the DCS/XRF reflector nameserver.
> >
> > Matthew Pitts
> > N8OHU
> >
> > Sent from Yahoo! Mail on Android
> >
>

413. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-27 23:52:27 UTC
From: kb0wd
Topic: 397 Message: 413

Hi Dean

Have the x firmware installed running

DV-RPTR Control Center
Version 2.0.4834.1606 (3/27/2013)

Still error in call server...

CCS is showing stations.. Have not made a contact yet

Rich

--- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@...> wrote:
>
> You have to join another yahoo group called DVRPTR this one here is called DVRPTR_V1 but the other group is where you get the software and where its up to date. If you use the latest control center though remember that you must use the XDVRPTR firmware on your board.....the standard dvrptr firmware will not work.
>
> Dean
> KF9L
>
> --- In DVRPTR_V1@yahoogroups.com, "rogerd111" <rogerd111@> wrote:
> >
> > Where can I find the latest version of Control Center. I looked here, in the files, and found a version dated 12/26/12. I also looked on DVRPTR.net and found the same dated file.
> > TIA,
> > Roger
> >
> > --- In DVRPTR_V1@yahoogroups.com, Matthew Pitts <daywalker_blade_2004@> wrote:
> > >
> > > Dean,
> > >
> > > This might be similar to, if not part of the same problem, as the issues that are happening with Jonathan's software with regards to the DCS/XRF reflector nameserver.
> > >
> > > Matthew Pitts
> > > N8OHU
> > >
> > > Sent from Yahoo! Mail on Android
> > >
> >
>

414. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-28 00:59:19 UTC
From: skycom291980
Topic: 397 Message: 414

There is still a newer control center out. Its 5/6/2013 release date. Not sure if that will fix anything but I would try and update your control center still. Another thing is what version of firmware did you load. Some firmware of xdvrptr is not compatible as well with some of the newer control center releases. What I mean by that is that they say that when they release the software that firmware of XXX version only compatible with the version of control center. So you still need to update your control center to the latest and the latest firmware is XDVRPTR V132A

If after that you still have problems then as I asked before one thing you need to make sure of as well is make sure all the required ports are opened on your router for dstar communications. Again after that has been confirmed and you still problems then either you have a problem with the way you have the software set or something else is going wrong because you will then have everything set the same way I do and mine is working fine. That's why I mentioned I could easily log into your machine and verify everything from the software is set right, update your board to the very latest firmware, update your software to the latest and if needed I could set your router ports.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, "kb0wd" <hinkelr@...> wrote:
>
> Hi Dean
>
> Have the x firmware installed running
>
> DV-RPTR Control Center
> Version 2.0.4834.1606 (3/27/2013)
>
> Still error in call server...
>
> CCS is showing stations.. Have not made a contact yet
>
> Rich
>
> --- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@> wrote:
> >
> > You have to join another yahoo group called DVRPTR this one here is called DVRPTR_V1 but the other group is where you get the software and where its up to date. If you use the latest control center though remember that you must use the XDVRPTR firmware on your board.....the standard dvrptr firmware will not work.
> >
> > Dean
> > KF9L
> >
> > --- In DVRPTR_V1@yahoogroups.com, "rogerd111" <rogerd111@> wrote:

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> > > TIA,
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> > > >
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> > > >
> > > > Sent from Yahoo! Mail on Android
> > > >
> > >
> >
>

417. Re: Cannot read call server in control Center

Yahoo group: DVRPTR_V1
Date: 2013-06-28 15:59:38 UTC
From: rogerd111
Topic: 397 Message: 417

Thanks for the info Dean.
Roger

--- In DVRPTR_V1@yahoogroups.com, "skycom291980" <skycom291980@...> wrote:
>
> You have to join another yahoo group called DVRPTR this one here is called DVRPTR_V1 but the other group is where you get the software and where its up to date. If you use the latest control center though remember that you must use the XDVRPTR firmware on your board.....the standard dvrptr firmware will not work.
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> Dean
> KF9L
>
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> >
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> > >
> > > Matthew Pitts
> > > N8OHU
> > >
> > > Sent from Yahoo! Mail on Android
> > >
> >
>

418. settings TM-D700/DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-06-30 14:58:01 UTC
From: g171942
Topic: 418 Message: 418

Received the DVRPTR V! last Wednesday and so far I have got it connected to the internet and also to my TM-D700 but no audio so
some of the TM-D700 settings have to be changed. Is there anyone with a TM-D700 who can help me?. My E880 receives and transmits and you can see
the Smeter level in the control centre moving and also the green and red
balloon for receive and transmit.

419. Re: settings TM-D700/DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-06-30 15:01:55 UTC
From: oz1cbk
Topic: 418 Message: 419

Hi.

I use a Kenwood V71 and must set TX-reverse, then it Work. Maybe it is Your problem ?

Ole - oz1cbk

--- In DVRPTR_V1@yahoogroups.com, "g171942" <pa0rkt@...> wrote:
>
> Received the DVRPTR V! last Wednesday and so far I have got it connected to the internet and also to my TM-D700 but no audio so
> some of the TM-D700 settings have to be changed. Is there anyone with a TM-D700 who can help me?. My E880 receives and transmits and you can see
> the Smeter level in the control centre moving and also the green and red
> balloon for receive and transmit.
>

420. July update

Yahoo group: DVRPTR_V1
Date: 2013-07-01 22:47:36 UTC
From: bruce.given
Topic: 420 Message: 420

Hi Folks
Thanks again for the great support, I am sorry to say that we are completely sold out even after doubling the volume again.

Unfornately we will not have any more stock till late August due to the summer shutdown of our Contract manufacturer, I have started a waiting list it will be a FIFO system so if you are thinking of ordering let me know and I will get you on the list.

I will be making a change in the way that I take orders, if you are ordering multiple units and I have not dealt with before, I will not ship till I have the money confirmed in Paypal this is due to an issue that I am having with one person that has not paid.
He has confirmed receipt of the units but seems to think that he does not have to pay.
If this issue is not resolved in the coming week I will be letting the whole group and a few other yahoo lists know who this person is.

We will be announcing the AMBE2020 for shipment in the coming weeks, it has taken a while but we wanted to make sure that we had documentation in place and a professionally machined case end to offer if people wanted it, (There will be additional charge as unfortunately the machining is not free.)
Pictures to follow very shortly.

The new AMBE2020 will work with V1.69 firmware but some of the cool new features will not be available till Jan releases V1.70 of the firmware.

I am exploring alternate payment methods for units and one thing I am thinking about is taking Silver as payment, if anybody is interested contact me off list.

Thanks again for the great support of this project stay tuned as there is some cool stuff cooking !!!.

As always please don't hesitate to contact me if you have any questions off list at Bruce.Given@...

Regards
Bruce VE2GZI
www.dvrptr.net

421. Settings TM-D700

Yahoo group: DVRPTR_V1
Date: 2013-07-04 09:57:21 UTC
From: g171942
Topic: 421 Message: 421

Thanks for all the info I got. I got the correct settings from someone who was also using a TM-D700 and now it works fine

422. Re: Initial installation for windows

Yahoo group: DVRPTR_V1
Date: 2013-07-05 00:36:11 UTC
From: martarse
Topic: 410 Message: 422

Hi Bruce

You was right Bruce, I've try another USB cable and eveything work perfect.

I'll complete the configuration.

Thanks for you hint!

Martin VE2BQA / VA2BQ

--- In DVRPTR_V1@yahoogroups.com, Bruce Given <bruce.given@...> wrote:
>
> Martin
> Have you tried a different USB cable?
> Regards
> Bruce
>
> Sent from my BlackBerry® PlayBook
> www.blackberry.com
>

423. Adding AMBE Board to DVRPTR

Yahoo group: DVRPTR_V1
Date: 2013-07-06 13:41:06 UTC
From: m0hbk
Topic: 423 Message: 423

I have been using a v1 DVRPTR board with firmware ver v1.10e and Control Center ver 2.0.4581.42445 (7/17/2012) for a while without any issues. I now want to add an AMBE board and was wondering if I have to upgrade the firmware in the DVRPTR board and to which version and what version of the Control Center is also required to run the AMBE board.

Appreciate the feedback of anyone using this combination.

Many thanks & 73's

Carlos m0hbk

424. RE: [DVRPTR_V1] Adding AMBE Board to DVRPTR

Yahoo group: DVRPTR_V1
Date: 2013-07-06 15:00:17 UTC
From: Ron Wright
Topic: 423 Message: 424

Me being knowledgeable enough about the V1 board to be dangerous, hi , I have 2, but have not installed.

I ask what is the AMBE board for????

I am about to marry the V1 with Raspberry Pi and also another to standard PC. Both will be used for DSTAR/analog hybrid repeaters and linking into the GateWay/Reflectors.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: m0hbk@...
Date: Sat, 6 Jul 2013 13:41:06 +0000
Subject: [DVRPTR_V1] Adding AMBE Board to DVRPTR

I have been using a v1 DVRPTR board with firmware ver v1.10e and Control Center ver 2.0.4581.42445 (7/17/2012) for a while without any issues. I now want to add an AMBE board and was wondering if I have to upgrade the firmware in the DVRPTR board and to which version and what version of the Control Center is also required to run the AMBE board.

Appreciate the feedback of anyone using this combination.

Many thanks & 73's

Carlos m0hbk

425. RE: [DVRPTR_V1] Adding AMBE Board to DVRPTR

Yahoo group: DVRPTR_V1
Date: 2013-07-06 16:02:35 UTC
From: Bruce Given
Topic: 423 Message: 425

Hi Ron, Carlos
as they say a picture is worth a thousand words.... so here is a link to Micheal (VK5ZEA) showing what the AMBE2020 board for the DVRPTR_V1 can be used for.

http://www.youtube.com/watch?v=Rw8GEqn0nCM

(Thanks Mike)

This video is a little dated as he states that its no longer available , which was the case when he made the Video

we are are in the process of introducing a newly designed AME2020 board in the coming weeks

Carlos,
I will let Jan comment on the current firmware that will support the new AMBE2020 board and make a few comments
on the new firmware that he has cooking to support the new features of the coming AMBE2020

Hope this helps
regards
Bruce
VE2GZI
--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

426. RE: [DVRPTR_V1] Adding AMBE Board to DVRPTR

Yahoo group: DVRPTR_V1
Date: 2013-07-06 17:45:43 UTC
From: Ron Wright
Topic: 423 Message: 426

Bruce,

So basically with the V1 and AMBE board one can use for adapter for converting typical FM rig to full DSTAR rig, that is without the display.

If the V1 were on repeater as adapter for HotSpot sounds as if at repeater would have local analog audio. Most non-ICOM DSTAR repeaters simply repeat the data with some conditioning which is what I am doing. the AMBE board would be useful in putting on voice IDs and messages which is missing in most of these repeaters.

Thanks for the video. It is excellent.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@tampabay.rr.com

To: DVRPTR_V1@yahoogroups.com
From: bruce.given@...
Date: Sat, 6 Jul 2013 12:02:35 -0400
Subject: RE: [DVRPTR_V1] Adding AMBE Board to DVRPTR

Hi Ron, Carlos
as they say a picture is worth a thousand words.... so here is a link to Micheal (VK5ZEA) showing what the AMBE2020 board for the DVRPTR_V1 can be used for.

http://www.youtube.com/watch?v=Rw8GEqn0nCM

(Thanks Mike)

This video is a little dated as he states that its no longer available , which was the case when he made the Video

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Carlos,
I will let Jan comment on the current firmware that will support the new AMBE2020 board and make a few comments

on the new firmware that he has cooking to support the new features of the coming AMBE2020

Hope this helps regards
Bruce

VE2GZI
--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

427. RE: [DVRPTR_V1] Adding AMBE Board to DVRPTR

Yahoo group: DVRPTR_V1
Date: 2013-07-06 18:08:34 UTC
From: Bruce Given
Topic: 423 Message: 427

Hi Ron,
first part right yes but the board also has a connector for a I2C LCD or OLED display so you can display call signs etc...
not sure about using the AMBE with a repeater that would require software support and I don't think that has been done

I might be wrong on that and I am sure that somebody will point it out :-)

regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

428. New Cut face plate for the AMBE2020 Add-on

Yahoo group: DVRPTR_V1
Date: 2013-07-06 18:18:49 UTC
From: bruce.given
Topic: 428 Message: 428

Hello

Just wanted to let everybody know that was interested in the AMBE2020 add-on board that I just got back the first 5 units from the machinist
this afternoon, So I took a quick couple of very amateur photos to show them off to everybody they are in the files section in the AMBE2020 folder.

I will get with Chris and get better shots up early this coming week

just thought you might like to see.

Yes I am excited !! :-)

kindest regards
Bruce
VE2GZI

429. DVRPTR Control center (cannot find/connect to call server) FIXED

Yahoo group: DVRPTR_V1
Date: 2013-07-06 18:27:52 UTC
From: skycom291980
Topic: 429 Message: 429

Group,

I found a work around to fixing this problem. For those that are seeing this problem when starting up there control center when trying to use it at the very beginning like I was I finally figured out what to do. On mine when I first started it it just said cannot connect or find call server. This happened when I had to re install windows on my computer and I set everything up exactly the same as I had it before but when I started the software it didn't work but on my other computer it was still working so here is how to fix it.

Go to the directory depending on which ever operating system your using like on mine my problem was on my windows 7 machine and the system that was still working correctly was on windows xp so I had to go to C:\Users\I121255\AppData\Roaming\Microsoft\dvrptr\1.0.0.0 on my windows xp machine and then I copied all those files in that directory and then pasted those to the directory of what it would be on the windows 7 machine and then bingo it worked just fine. The software started up and then the callsign and repeaters populated up and works just fine again. Just wanted to pass this info along.

Dean
KF9L

430. dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-07 22:01:41 UTC
From: EI
Topic: 430 Message: 430

I need some assistance setting up my DV RPTR V1.

1. Is there anything I need to set on the DV RPTR V1?
2. I got my PI OS from Westernstar. The DV RPTR version and have been trying to do the setting changes in DV RPTR software
2. I am using a Motorola Radias cs1225 repeater. It keys and repeats.

Any help would be appreciated. You may call me if you like at 3 three 4 - 7 nine 9 - 1 two 3 nine.

431. Re: [DVRPTR_V1] dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-08 04:41:25 UTC
From: Jim Thisdale
Topic: 430 Message: 431

Nothing gets SET on the DVRPTR board...
Connect it to the radio(s) properly

The biggest problem is people not plugging in the external 12VDC supply....

You didnt mention what type of computer and OS your using, or how it is connected.

With raspberry pi computers the poor power supply for the pi is typically not up to par.

Assuming you are running:
raspberry pi 512MB version& raspbian hard float os

- good 5vdc power supply for dvrptr modem
- dvrptr firmware version 1.10e
- no AMBE board

- good 12vdc power supply for the Pi
- good USB cable from Pi to dvrptr modem
- good 6-pin din cable to radio(s)

-DVRPTRRepeater program
- ircDDBGateway program

you need to setup the repeater program with proper callsign(s), mode, TXlevel (start around 25%),
txdelay around 350ms, txinversion will be trial&error method.

Note your dstar user radio MUST be in REPEAT/DUPLEX mode, if you want to run simplex you will have
to set the offset to 0.0

There is more to setup, but this is a start.
I am working on a document for this on my website:
http://n1jmm.no-ip.org:81/dvrptr_info.html

that is a work in process, not complete by any means but might be helpful.

-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 7/7/13 6:01 PM, El wrote:
> I need some assistance setting up my DV RPTR V1.
>
> 1. Is there anything I need to set on the DV RPTR V1?
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> Yahoo! Groups Links
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432. RE: [DVRPTR_V1] dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-08 17:01:34 UTC
From: Ron Wright
Topic: 430 Message: 432

I did not realize the Pi needed 12VDC. It does need 5VDC @ 700ma...maybe a typo. I understand one needs a "powered" USB hub for the Pi for it does limit the 5V to the USB devices such as keyboard and mouse.

I too am going to marry a Pi with the V1 for use on a repeater.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: n1jmm1@...
Date: Mon, 8 Jul 2013 00:41:25 -0400
Subject: Re: [DVRPTR_V1] dv rptr v1 hELP

Nothing gets SET on the DVRPTR board...

Connect it to the radio(s) properly

The biggest problem is people not plugging in the external 12VDC supply....

You didnt mention what type of computer and OS your using, or how it is connected.

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Visit my Pi running ircddb, dvrptr, Apache & many other things:

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>

>

>

> ---

>

> Yahoo! Groups Links

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>

433. Re: [DVRPTR_V1] dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-08 17:05:23 UTC
From: Jim Thisdale
Topic: 430 Message: 433

OOPS

correction
Pi only needs 5vdc

the dvrptr modem needs 12vdc

-Jim- N1JMM, KB1YPL_B
Visit my Pi running ircddb, dvrptr, Apache & many other things:
http://n1jmm.no-ip.org

On 7/8/13 1:01 PM, Ron Wright wrote:
>
>
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understand
> one needs a "powered" USB hub for the Pi for it does limit the 5V to the USB devices such
as
> keyboard and mouse.
>
> I too am going to marry a Pi with the V1 for use on a repeater.
>
> 73, ron, n9ee/r
>
> Ron Wright, N9EE/R
> BSEE
> Micro Computer Concepts
> 352-683-4476
> mccrpt@...
>
>
> ----------

> To: DVRPTR_V1@yahoogroups.com
> From: n1jmm1@...
> Date: Mon, 8 Jul 2013 00:41:25 -0400
> Subject: Re: [DVRPTR_V1] dv rptr v1 hELP
>
> Nothing gets SET on the DVRPTR board...
> Connect it to the radio(s) properly
>
> The biggest problem is people not plugging in the external 12VDC supply....
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>
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>
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> - dvrptr firmware version 1.10e
> - no AMBE board
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> - good USB cable from Pi to dvrptr modem
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> -DVRPTRRepeater program
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> Note your dstar user radio MUST be in REPEAT/DUPLEX mode, if you want to run simplex you will have
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>
> that is a work in process, not complete by any means but might be helpful.
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> > 1. Is there anything I need to set on the DV RPTR V1?
> > 2. I got my PI OS from Westernstar. The DV RPTR version and have been trying to do the setting
> changes in DV RPTR software
> > 2. I am using a Motorola Radias cs1225 repeater. It keys and repeats.
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> > ------------------------------------
> >
> > Yahoo! Groups Links

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434. RE: [DVRPTR_V1] dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-08 17:20:45 UTC
From: Pierre Martel
Topic: 430 Message: 434

No Ron, the dvrptr need 12 volts!
Le 2013-07-08 13:04, "Ron Wright" <mccrpt@...> a écrit :

> **
>
>
> I did not realize the Pi needed 12VDC. It does need 5VDC @ 700ma...maybe
> a typo. I understand one needs a "powered" USB hub for the Pi for it does
> limit the 5V to the USB devices such as keyboard and mouse.
>
> I too am going to marry a Pi with the V1 for use on a repeater.
>
> 73, ron, n9ee/r
>
> Ron Wright, N9EE/R
> BSEE
> Micro Computer Concepts
> 352-683-4476
> mccrpt@...
>
>
> ----------
> To: DVRPTR_V1@yahoogroups.com
> From: n1jmm1@gmail.com
> Date: Mon, 8 Jul 2013 00:41:25 -0400
> Subject: Re: [DVRPTR_V1] dv rptr v1 hELP
>
>
> Nothing gets SET on the DVRPTR board...
> Connect it to the radio(s) properly
>
> The biggest problem is people not plugging in the external 12VDC supply....
>
> You didnt mention what type of computer and OS your using, or how it is
> connected.
>
> With raspberry pi computers the poor power supply for the pi is typically
> not up to par.
>
> Assuming you are running:
> raspberry pi 512MB version& raspbian hard float os
>
> - good 5vdc power supply for dvrptr modem
> - dvrptr firmware version 1.10e
> - no AMBE board

>
> - good 12vdc power supply for the Pi
> - good USB cable from Pi to dvrptr modem
> - good 6-pin din cable to radio(s)
>
> -DVRPTRRepeater program
> - ircDDBGateway program
>
> you need to setup the repeater program with proper callsign(s), mode,
> TXlevel (start around 25%),
> txdelay around 350ms, txinversion will be trial&error method.
>
> Note your dstar user radio MUST be in REPEAT/DUPLEX mode, if you want to
> run simplex you will have
> to set the offset to 0.0
>
> There is more to setup, but this is a start.
> I am working on a document for this on my website:
> http://n1jmm.no-ip.org:81/dvrptr_info.html
>
> that is a work in process, not complete by any means but might be helpful.
>
> -Jim- N1JMM, KB1YPL_B
> Visit my Pi running ircddb, dvrptr, Apache & many other things:
> http://n1jmm.no-ip.org
>
> On 7/7/13 6:01 PM, El wrote:
> > I need some assistance setting up my DV RPTR V1.
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> - 7 nine 9 - 1 two 3 nine.
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> > ------------------------------------
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> > Yahoo! Groups Links
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435. dvrptr-v1 hotspot

Yahoo group: DVRPTR_V1
Date: 2013-07-08 17:22:18 UTC
From: stacywilliams6908
Topic: 435 Message: 435

Hello

Currently, I am in the process of setting my DVRPTR v1 up as a hotspot via RPi. Also, It's my intention to connect up the DVRPTR hotspot up to my FT-8800.

Perhaps, If anyone has any experience in connecting the DVRPTR hotspot up to a FT-8800, I would be most grateful for any advice regarding this.

Regards & 73
m0wsa
Stacy

436. Re: [DVRPTR_V1] dvrptr-v1 hotspot

Yahoo group: DVRPTR_V1
Date: 2013-07-08 17:29:11 UTC
From: <petem001@...>
Topic: 435 Message: 436

as easy as pie.

Simple plug the a minidin cable used for KVM from the dvrptr to the packet port on the 8800

then program 9600 bps packet in the radio.

that would be a good start.

From: stacywilliams6908
Sent: Monday, July 08, 2013 1:22 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] dvrptr-v1 hotspot

Hello

Currently, I am in the process of setting my DVRPTR v1 up as a hotspot via RPi. Also, It's my intention to connect up the DVRPTR hotspot up to my FT-8800.

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437. RE: [DVRPTR_V1] dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-08 17:38:01 UTC
From: Fred PA4YBR
Topic: 430 Message: 437

I dun the Pi off the USB power, and it runs just fine, at least with
the DVAP it is. The V1 might indeed "slurp" a bit too much for that..

--fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
Of Ron Wright
Sent: Monday, July 08, 2013 7:02 PM
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] dv rptr v1 hELP

I did not realize the Pi needed 12VDC. It does need 5VDC @ 700ma...maybe a
typo. I understand one needs a "powered" USB hub for the Pi for it does
limit the 5V to the USB devices such as keyboard and mouse.

I too am going to marry a Pi with the V1 for use on a repeater.

73, ron, n9ee/r

Ron Wright, N9EE/R
BSEE
Micro Computer Concepts
352-683-4476
mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: n1jmm1@...
Date: Mon, 8 Jul 2013 00:41:25 -0400
Subject: Re: [DVRPTR_V1] dv rptr v1 hELP

Nothing gets SET on the DVRPTR board...
Connect it to the radio(s) properly

The biggest problem is people not plugging in the external 12VDC supply....

You didnt mention what type of computer and OS your using, or how it is
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With raspberry pi computers the poor power supply for the pi is typically
not up to par.

Assuming you are running:
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- good 5vdc power supply for dvrptr modem
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- no AMBE board

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you need to setup the repeater program with proper callsign(s), mode,
TXlevel (start around 25%),
txdelay around 350ms, txinversion will be trial&error method.

Note your dstar user radio MUST be in REPEAT/DUPLEX mode, if you want to run
simplex you will have
to set the offset to 0.0

There is more to setup, but this is a start.
I am working on a document for this on my website:
http://n1jmm.no-ip.org:81/dvrptr_info.html

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> Yahoo! Groups Links
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438. RE: [DVRPTR_V1] dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-08 17:39:18 UTC
From: Fred PA4YBR
Topic: 430 Message: 438

Runs fine on 5V (USB) in most cases.

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Pierre Martel
Sent: Monday, July 08, 2013 7:21 PM
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] dv rptr v1 hELP

No Ron, the dvrptr need 12 volts!

Le 2013-07-08 13:04, "Ron Wright" <mccrpt@...> a écrit :

I did not realize the Pi needed 12VDC. It does need 5VDC @ 700ma...maybe a typo. I understand one needs a "powered" USB hub for the Pi for it does limit the 5V to the USB devices such as keyboard and mouse.

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> ------------------------------------
>
> Yahoo! Groups Links
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>

439. RE: [DVRPTR_V1] dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-08 20:21:01 UTC
From: Ron Wright
Topic: 430 Message: 439

I thought that is what you ment for it was in the section talking about the V1 with other info for the Pi. So need 12VDC for V1 and 5VDC for Pi.

thanks,

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: petem001@gmail.com
Date: Mon, 8 Jul 2013 13:20:45 -0400
Subject: RE: [DVRPTR_V1] dv rptr v1 hELP

No Ron, the dvrptr need 12 volts!
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73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476
mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: n1jmm1@...

Date: Mon, 8 Jul 2013 00:41:25 -0400
Subject: Re: [DVRPTR_V1] dv rptr v1 hELP

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You didnt mention what type of computer and OS your using, or how it is connected.

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Assuming you are running:

raspberry pi 512MB version& raspbian hard float os

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> Yahoo! Groups Links

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440. Re: [DVRPTR_V1] dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-08 21:45:08 UTC
From: Bruce Given
Topic: 430 Message: 440

You got !....

On Mon, Jul 8, 2013 at 4:21 PM, Ron Wright <mccrpt@tampabay.rr.com> wrote:

> **
>
>
> I thought that is what you ment for it was in the section talking about
> the V1 with other info for the Pi. So need 12VDC for V1 and 5VDC for Pi.
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> > Yahoo! Groups Links
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I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

441. dvrptr-v1 hotspot

Yahoo group: DVRPTR_V1
Date: 2013-07-09 01:47:00 UTC
From: stacywilliams6908
Topic: 435 Message: 441

Hello

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m0wsa
Stacy

442. Re: dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-09 02:43:01 UTC
From: El
Topic: 430 Message: 442

Jim,

Thanks for all of your info. I have everything connected together. We just need help trying to get the deviation correct. I wonder did the last order of boards com with the latest flash or is this something I need to do.

El - K4DJL

--- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@...> wrote:
>
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> > Yahoo! Groups Links
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443. Re: dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-09 21:16:13 UTC
From: rogerd111
Topic: 430 Message: 443

You may need to adjust the audio level in DV-RPTR. This is done within DV-RPTR: edit, preferances,DV-RPTR tab. Here you'll see TX Level adjustment. Move the slide bar to change the level. Save changes and re-start DV-RPTR. You have to play with the level adjustment until you find what works for your setup. Also, if you're using an ID-51, you'll find that you'll need to adjust the TX level for that radio. In other words, one setting may work on older radios (2820,92, etc) but not on an ID-51.It's best to adjust this setting using an ID-51 (if available). If the ID-51 can hear the hotspot, then the older radio should too. My setup uses a Motorola GM300 with the audio level set to 13.
One other thing, be sure your RX/TX inversion is set correctly. This is done on the same tab. My setting for the GM300 is: TX inversion = Off, RX inversion = On.
Hope this help.
Roger
N6DVZ

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>
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444. Re: [DVRPTR_V1] Re: dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-09 20:03:49 UTC
From: Matthew Pitts
Topic: 430 Message: 444

If you're using it as a repeater or hotspot, using 1.10e is fine, and that's probably what is installed on the board. That's what mine has.

Matthew Pitts
N8OHU

Sent from Yahoo! Mail on Android

445. Re: [DVRPTR_V1] Re: dv rptr v1 hELP

Yahoo group: DVRPTR_V1
Date: 2013-07-10 00:51:32 UTC
From: Jim Thisdale
Topic: 430 Message: 445

I don't know what firmware the DVRPTR_V1 modems ships with...

As for setting up the deviation, you are looking for 1.2KHz...

With out test equipment, this is the way I do it....

Using a good receiver in FM mode tuned to the repeater/hotspot frequency

make a transmission from a good dstar radio on the repeater/hotspot frequency and while listening on
the FM receiver set it for a comfortable/normal volume level... Note this could be improved on by
using a DVM in AC volts(RMS) or oscilloscope, connected to the speaker audio. In either case adjust
the receiver volume for a nominal reading, memorize the level or write it down.

Now cause the DVRPTRRepeater program to make a transmission, (I usually set the beacon to 1 minute
interval &/or connect the gateway to a busy reflector), and note the level on the receiver. Adjust
the TX% up/down a bit as needed, exit the program, restart the program and repeat the process until
the level is the same and is received on the dstar radio. If level is matched and dstar radio
doesn't receive it, then change the TX-inversion and restart the program.

Note an ID51 tends to be more finicky about the level.

Once your dstart radio is receiving the repeater/hotspot you may need to adjust the TXdelay value
some, lengthen it if the radio is not displaying the digital data (callsign/data) sent by the
repeater on every transmission... Start around 350ms...
shorten it if the dstar radio is getting the data reliably and test again... you might try 50ms
steps then narrow down to 25ms steps, better to leave it a bit long for reliable reception of the
callsign/data.

Remember that after every change you must restart the program to pickup the changes.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 7/8/13 10:43 PM, El wrote:
> Jim,

>
> Thanks for all of your info. I have everything connected together. We just need help trying to get the deviation correct. I wonder did the last order of boards com with the latest flash or is this something I need to do.
>
> El - K4DJL
>
> --- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@...> wrote:
>> Nothing gets SET on the DVRPTR board...
>> Connect it to the radio(s) properly
>>
>> The biggest problem is people not plugging in the external 12VDC supply....
>>
>> You didnt mention what type of computer and OS your using, or how it is connected.
>>
>> With raspberry pi computers the poor power supply for the pi is typically not up to par.
>>
>> Assuming you are running:
>> raspberry pi 512MB version& raspbian hard float os
>>
>> - good 5vdc power supply for dvrptr modem
>> - dvrptr firmware version 1.10e
>> - no AMBE board
>>
>> - good 12vdc power supply for the Pi
>> - good USB cable from Pi to dvrptr modem
>> - good 6-pin din cable to radio(s)
>>
>> -DVRPTRRepeater program
>> - ircDDBGateway program
>>
>> you need to setup the repeater program with proper callsign(s), mode, TXlevel (start around 25%),
>> txdelay around 350ms, txinversion will be trial&error method.
>>
>> Note your dstar user radio MUST be in REPEAT/DUPLEX mode, if you want to run simplex you will have
>> to set the offset to 0.0
>>
>> There is more to setup, but this is a start.
>> I am working on a document for this on my website:
>> http://n1jmm.no-ip.org:81/dvrptr_info.html
>>
>> that is a work in process, not complete by any means but might be helpful.
>>
>> -Jim- N1JMM, KB1YPL_B
>> Visit my Pi running ircddb, dvrptr, Apache & many other things:
>> http://n1jmm.no-ip.org
>>
>> On 7/7/13 6:01 PM, El wrote:

>>> I need some assistance setting up my DV RPTR V1.
>>>
>>> 1. Is there anything I need to set on the DV RPTR V1?
>>> 2. I got my PI OS from Westernstar. The DV RPTR version and have been trying to do the setting changes in DV RPTR software
>>> 2. I am using a Motorola Radias cs1225 repeater. It keys and repeats.
>>>
>>> Any help would be appreciated. You may call me if you like at 3 three 4 - 7 nine 9 - 1 two 3 nine.
>>>
>>>
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>>> ---
>>>
>>> Yahoo! Groups Links
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> Yahoo! Groups Links
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446. Last 2 messages...

Yahoo group: DVRPTR_V1
Date: 2013-07-10 14:02:38 UTC
From: bruce.given
Topic: 446 Message: 446

Hi Gents
sorry for the delay in the getting the last 2 messages out seems that Yahoo has stepped up the aggressiveness of there spam filters.

Also most boards that have shipped from the last batch where shipped with V1.80, Unless otherwise requested, this is due to windows + DVRPTR CC driving me batty....

In future all shipments will be V1.69b unless otherwise requested.

regards
Bruce
VE2GZI

447. DV-RPTR_V1 Repeater & ircDDB Gateway on Raspberry Pi

Yahoo group: DVRPTR_V1
Date: 2013-07-13 04:57:50 UTC
From: Wisnu YB0AZ
Topic: 447 Message: 447

Hello

I am new D-Star SysOp and user, now has an experiment with the DVRPTR_V1 firmware version 1.80k DV-RPTR R.2012-08-09 and Raspberry PI Ver B.
I'm planning to make a homebrew D-STAR repeater with DVRPTR_V1 modem and G4KLX ircDDB software.

I've registered my repeater callsign YD0ZUB for use in this purpose.
When I try to use it in Simplex Repeater Mode, with DPLUS disabled and connected to ircDDB network (with registered ircDDB repeater callsign not my own callsign) I only can call the other people but I can not hear them when they reply on my call. (TX ONLY NO RX).

But it's working fine when I try to use it for hotspot and connected to the DPlus reflector (REF001C), I can made 2 way QSOs with anybody in the REF001C. (I use my personal callsign to login to the DPlus Ref001C)
The softwares that I used are DV-RPTR Repeater version 20130622 and ircDDB Gateway version 20130622 on Debian Wheezy HF 09-02-2013.
Could you please help me to make it work.

Thank You.
Best 73 de Wisnu YB0AZ
SysOp for YD0ZUA Icom G2 D-Star Repeater and YD0ZUB ircDDB Repeater.

448. Re: [DVRPTR_V1] DV-RPTR_V1 Repeater & ircDDB Gateway on Raspberry Pi

Yahoo group: DVRPTR_V1
Date: 2013-07-13 06:15:02 UTC
From: Jim Thisdale
Topic: 447 Message: 448

If you have DPlus disabled, how are you connecting to REF reflectors ?

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 7/13/13 12:57 AM, Wisnu YB0AZ wrote:
>
>
> Hello
> I am new D-Star SysOp and user, now has an experiment with the DVRPTR_V1
> firmware version 1.80k DV-RPTR R.2012-08-09 and Raspberry PI Ver B.
> I'm planning to make a homebrew D-STAR repeater with DVRPTR_V1 modem and
> G4KLX ircDDB software.
> I've registered my repeater callsign YD0ZUB for use in this purpose.
> When I try to use it in Simplex Repeater Mode, with DPLUS disabled and
> connected to ircDDB network (with registered ircDDB repeater callsign
> not my own callsign) I only can call the other people but I can not hear
> them when they reply on my call. (TX ONLY NO RX).
> But it's working fine when I try to use it for hotspot and connected to
> the DPlus reflector (REF001C), I can made 2 way QSOs with anybody in
> the REF001C. (I use my personal callsign to login to the DPlus Ref001C)
> The softwares that I used are DV-RPTR Repeater version 20130622 and
> ircDDB Gateway version 20130622 on Debian Wheezy HF 09-02-2013.
> Could you please help me to make it work.
>
> Thank You.
> Best 73 de Wisnu YB0AZ
> SysOp for YD0ZUA Icom G2 D-Star Repeater and YD0ZUB ircDDB Repeater.
>
>
>

449. Amateur Radio Experimenters Corner - New Yahoo Group☐

Yahoo group: DVRPTR_V1
Date: 2013-07-15 12:15:05 UTC
From: KJ
Topic: 449 Message: 449

Amateur Radio Experimenters Corner
<http://groups.yahoo.com/group/Amateur_Radio_Experimenters_Corner/> The charter and purpose for this new yahoo group is to further and advance the exchange of information and cooperation among fellow members so as to best promote radio related experimentation, knowledge, sharing, cooperation and individual operating efficiency, which is intended to result in advancing general levels of interest and the overall welfare of Amateur Radio throughout the world and our universe at large. Interestingly and uniquely our group is actively involved with improving inter-operable communications between the various bands and modes of operation such as Analog: LSB,USB,SSB,AM,FM-w/n, etc..|Digital: P25, PSK, FSK, DMR MotoTRBO, NXDN, IRLP, EchoLink, AllStar, Codec-2, D-STAR® (IRCDDBGateway, HotSpots, Node Adapters, Dplus, DV Dongles, DVAP's, D-RATS, Digital Networks - ircDDB, G2 and their Reflectors ☐ XRF,DCS,CCS,REF), HSMM-MESH, etc..

```
Keep in mind that we are still busy working at assembling content by
adding useful links, files, photographs, etc... of which over time will
only become more improved and vast for your reference. Importantly it is
also worth noting that we now offer and maintain a geographically vast
and growing redundant fault tolerant network of linked and bridged radio
repeaters consisting of multiple modes of operation access and bands for
radio communication that you will find very convenient and handy when
gaining access via your own radio, thus allowing you to operate in your
own personal favorite mode of operation and at the same time still be
able to seamlessly inter-operate with the many other modes working on
our network.
```

450. AMBE2020 Add on Boards Update

Yahoo group: DVRPTR_V1
Date: 2013-07-20 11:51:14 UTC
From: bruce.given
Topic: 450 Message: 450

We now have a limited qty of boards available to ship now but we need you to be aware of the following:

1.The new AMBE2020 has been tested with and is backwards compatible with firmware version 1.69b it has also been tested with DVRPTR Control Center version V2.04526.28987. Any other combinations are up to you to experiment with.

2.New features of the AMBE2020 will not be available till we release the V1.70 firmware this is outlined in the AMBE2020 quick start guide in the files area of the Yahoo group in the AMBE2020 Add on Folder

3.We have some professional cut out plates that will fit the existing box but they are not cheap and cost us $20.00USD to get machined, I am willing to past these on if I get a blank end back in the mail, If not the charge will be $30.00USD
Pictures of what the new end looks like are in the Yahoo Group files section in the AMBE2020 Add on folder

4.Price is $95.00USD, Postage will be additional

5.Please treat the AMBE2020 board as an experimenter's tool

If you are interested or have any questions please email me off list at Bruce.given@...
Kindest Regards
Bruce
VE2GZI

451. Inter-Linked & Bridged ~ XReflectors, EchoLinks, IRLP, AllStar, etc..

Yahoo group: DVRPTR_V1
Date: 2013-07-20 14:44:01 UTC
From: KJ
Topic: 451 Message: 451

"Amateur_Radio_Experimenters_Corner" Inter-Linked & Bridged ~ XReflectors, EchoLinks, IRLP, AllStar, etc.. <http://groups.yahoo.com/group/Amateur_Radio_Experimenters_Corner/> <http://groups.yahoo.com/group/Amateur_Radio_Experimenters_Corner/> Our Groups Vast and Geographically Growing Network of Redundant Fault Tolerant Inter-Linked and Bridged Amateur Radio Communications Systems consisting of Multiple Modes of Operation and Bands for your access : Access Network [v] Network Access: Id Name or #Module or Node # to Access "AREC Bridge"Communications ProtocolMode of OperationLocaleDashboard URLSYSOPSAllstar27626AllStar Link<x> N1DOT-R ~ EchoLink®VOIPAnalog<x> DigitalTurner, Maine - U.S.A.http://stats. allstarlink. org/nodeinfo. cgi?node= 27626 <http://stats.allstarlink.org/nodeinfo.cgi?node=27626> N1DOT <http://www.qrz.com/db/n1dot> Allstar28062Allstar Link<x> IRLP EXP0056VOIPAnalog<x> DigitalTurner, Maine - U.S.A.http://stats. allstarlink. org/nodeinfo. cgi?node= 28062 <http://stats.allstarlink.org/nodeinfo.cgi?node=28062> N1DOT <http://www.qrz.com/db/n1dot> Allstar20864AllStar Link<x> N1DOT C ~ D-STARVOIPAnalogl<x> D-STAR Digital VoiceTurner, Maine - U.S.A.http://stats. allstarlink. org/nodeinfo. cgi?node= 28064 <http://stats.allstarlink.org/nodeinfo.cgi?node=28064> N1DOT <http://www.qrz.com/db/n1dot> Allstar29119AllStar Link<x> W4ICY-R ~ EchoLinkVOIPAnalog<x> DigitalSt.Petersburg, Florida - U.S.A.http://stats. allstarlink. org/nodeinfo. cgi?node= 29119 <http://stats.allstarlink.org/nodeinfo.cgi?node=29119> KJ4QAL <http://www.qrz.com/db/kj4qal> N1DOT <http://www.qrz.com/db/n1dot> Allstar29345AllStar Link<x> W4IFE ~ D-STARVOIPAnalogl<x> D-STAR Digital VoiceSt.Petersburg, Florida - U.S.A.http://stats. allstarlink. org/nodeinfo. cgi?node= 29345 <http://stats.allstarlink.org/nodeinfo.cgi?node=29345> KJ4QAL <http://www.qrz.com/db/kj4qal> N1DOT <http://www.qrz.com/db/n1dot> Allstar29346Allstar Link<x> IRLP EXP0059VOIPAnalog<x> DigitalSt.Petersburg, Florida - U.S.A.http://stats. allstarlink. org/nodeinfo. cgi?node= 29346 <http://stats.allstarlink.org/nodeinfo.cgi?node=29346> KJ4QAL <http://www.qrz.com/db/kj4qal> N1DOT <http://www.qrz.com/db/n1dot> Allstar27472AllStar Link<x> MotoTRBO DMRVOIPDigital<x> DigitalRiverview, Florida - U.S.A.http://stats. allstarlink. org/nodeinfo. cgi?node= 27472 <http://stats.allstarlink.org/nodeinfo.cgi?node=27472> KJ4NDP <http://www.qrz.com/db/kj4ndp> Allstar28912AllStar Link<x> WB5OD-L N8OHU-R VK3JED-R ~ EchoLink®VOIPAnalog<x> DigitalAndover, Ohio - U.S.A.http://stats. allstarlink. org/nodeinfo. cgi?node= 28912 <http://stats.allstarlink.org/nodeinfo.cgi?node=28912> N8OHU <http://www.qrz.com/db/n8ohu> Allstar28713AllStar Link<x> N8OHU-N ~ D-STARVOIPAnalog<x> DigitalAndover, Ohio - U.S.A.http://stats.

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<http://www.qrz.com/db/n8ohu> EchoLink®W4ICY-R852244VOIPAnalog<x>
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R> N1DOT <http://www.qrz.com/db/n1dot>
KJ4QAL <http://www.qrz.com/db/n1dot>
EchoLink®N1DOT-R540787VOIPAnalog<x> DigitalTurner, Maine -
U.S.A.http://ns64b. avahost.net/ repeaters/ echolink/ node_status.
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EchoLink®N8OHU-R749507VOIPAnalog<x> DigitalAndover, Ohio -
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IRLPEXP00590059VOIPAnalog<x> DigitalSt.Petersburg, Florida - U.S.A.
N1DOT <http://www.qrz.com/db/n1dot> KJ4QAL
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DigitalAdelaide, South Australia ~ Australia VK3JED
<http://www.qrz.com/db/vk3jed> N8OHU <http://www.qrz.com/db/n8ohu>
XReflectorXRF123BDV "Digital Voice"D-STARDen Helder -
Netherlandshttp://denhelderdig itaal.nl/ XRF123_status. html
<http://denhelderdigitaal.nl/XRF123_status.html> PA3CPI
<http://www.qrz.com/db/pa3cpi> XReflectorXRF121ADV "Digital
Voice"D-STARNew York, NY - U.S.A.http://xrf121. kc2idb.info
<http://xrf121.kc2idb.info/> KC2IDB <http://www.qrz.com/db/kc2idb>
XReflectorXRF858ADV "Digital Voice"D-STARDallas, TXhttp://xrf858.
no-ip.org <http://xrf858.no-ip.org/> NZ6D <http://www.qrz.com/db/nz6d>
XReflectorXRF707ADV "Digital Voice"D-STARTacoma, Washington -
U.S.A.http://14541. no-ip.org/ status.html
<http://14541.no-ip.org/status.html> K7EK <http://www.qrz.com/db/k7ek>
XReflectorXRF669ADV "Digital Voice"D-STARAndover, Ohio -
U.S.A.http://www.w8tenonl ine.net/XRF669_ status.html
<http://www.w8tenonline.net/XRF669_status.html> N8OHU
<http://www.qrz.com/db/n8ohu> XReflectorXRF587ADV "Digital

Voice"D-STARMadison, Alabama - U.S.A.http://xrf.no- ip.org/XRF587_
status.html <http://xrf.no-ip.org/XRF587_status.html> W4WWM
<http://www.qrz.com/db/w4wwm> XReflectorXRF310ADV "Digital
Voice"D-STARLas Vegas, Nevada - U.S.Ahttp://server1. xrefl.net/
<http://server1.xrefl.net/> K6KD <http://www.qrz.com/db/k6kd>
XReflectorXRF555ADV "Digital Voice"D-STARLas Vegas, Nevada -
U.S.Ahttp://199.167. 193.205/ <http://199.167.193.205/> W6KD
<http://www.qrz.com/db/w6kd> XReflector Primary HubXRF727ADV "Digital
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com <http://w4icy.inerrantenergy.com/> N1DOT
<http://www.qrz.com/db/n1dot> VK4TUX <http://www.qrz.com/db/vk4tux>
KJ4QAL <http://www.qrz.com/db/kj4qal> KJ4NDP
<http://www.qrz.com/db/kj4ndp> XReflector Secondary HubXRF901ADV
"Digital Voice"D-STARNew York, NY - U.S.Ahttp://n1dot. no-ip.org
<http://n1dot.no-ip.org/> N1DOT <http://www.qrz.com/db/n1dot>

452. RE: [DVRPTR_V1] Inter-Linked & Bridged ~ XReflectors, EchoLinks, IRLP, AllStar, etc..

Yahoo group: DVRPTR_V1
Date: 2013-07-22 18:44:14 UTC
From: Fred PA4YBR
Topic: 451 Message: 452

What's this? Advertising, spam or an oopsie?

--fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of KJ
Sent: Saturday, July 20, 2013 4:44 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Inter-Linked & Bridged ~ XReflectors, EchoLinks, IRLP, AllStar, etc..

"Amateur_Radio_Experimenters_Corner"
<http://groups.yahoo.com/group/Amateur_Radio_Experimenters_Corner/>
Inter-Linked & Bridged ~ XReflectors, EchoLinks, IRLP, AllStar, etc..

<http://groups.yahoo.com/group/Amateur_Radio_Experimenters_Corner/>

Our Groups Vast and Geographically Growing Network of Redundant Fault Tolerant Inter-Linked and Bridged Amateur Radio Communications Systems consisting of Multiple Modes of Operation and Bands for your access :

Access Network v
<https://col125.mail.live.com/Handlers/ImageProxy.mvc?bicild=&canary=NgQnYyn
T1oo8NN6%2fFlo2Fx9lwlO%2bCi%2f1LV0lobQzGxs%3d0&url=http%3a%2f%2fl.yimg.com%2
fkq%2fstatic%2fimages%2fyg%2fimg%2fui%2fdown.gif> Network Access: Id
Name or # Module or Node # to Access "AREC Bridge"
Communications Protocol Mode of Operation Locale Dashboard URL
SYSOPS
Allstar 27626 AllStar Link<x> N1DOT-R ~ EchoLinkR VOIP Analog<x>
Digital Turner, Maine - U.S.A. http://stats. allstarlink. org/nodeinfo.
<http://stats.allstarlink.org/nodeinfo.cgi?node=27626> cgi?node= 27626
N1DOT <http://www.qrz.com/db/n1dot>
Allstar 28062 Allstar Link<x> IRLP EXP0056 VOIP Analog<x> Digital
Turner, Maine - U.S.A. http://stats. allstarlink. org/nodeinfo.
<http://stats.allstarlink.org/nodeinfo.cgi?node=28062> cgi?node= 28062
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Allstar 29119 AllStar Link<x> W4ICY-R ~ EchoLink VOIP Analog<x>
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KJ4QAL <http://www.qrz.com/db/kj4qal> N1DOT <http://www.qrz.com/db/n1dot>

Allstar 27472 AllStar Link<x> MotoTRBO DMR VOIP Digital<x> Digital
Riverview, Florida - U.S.A. http://stats. allstarlink. org/nodeinfo.
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KJ4NDP <http://www.qrz.com/db/kj4ndp>
Allstar 28912 AllStar Link<x> WB5OD-L N8OHU-R VK3JED-R ~ EchoLinkR
VOIP Analog<x> Digital Andover, Ohio - U.S.A. http://stats.
allstarlink. org/nodeinfo.
<http://stats.allstarlink.org/nodeinfo.cgi?node=28912> cgi?node= 28912
N8OHU <http://www.qrz.com/db/n8ohu>
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<http://stats.allstarlink.org/nodeinfo.cgi?node=28713> cgi?node= 28713
N8OHU <http://www.qrz.com/db/n8ohu>
EchoLinkR W4ICY-R 852244 VOIP Analog<x> Digital
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<http://ns64b.avahost.net/repeaters/echolink/node_status.php?node=W4ICY-R>
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KJ4QAL <http://www.qrz.com/db/n1dot>
EchoLinkR N1DOT-R 540787 VOIP Analog<x> Digital
Turner, Maine - U.S.A. http://ns64b. avahost.net/ repeaters/ echolink/
<http://ns64b.avahost.net/repeaters/echolink/node_status.php?node=N1DOT-R>
node_status. php?node= N1DOT-R N1DOT <http://www.qrz.com/db/n1dot>
EchoLinkR N8OHU-R 749507 VOIP Analog<x> Digital
Andover, Ohio - U.S.A. http://ns64b. avahost.net/ repeaters/ echolink/
<http://ns64b.avahost.net/repeaters/echolink/node_status.php?node=N8OHU-R>
node_status. php?node= N8OHU-R N8OHU <http://www.qrz.com/db/n8ohu>
EchoLinkR WB5OD-L 857723 VOIP Analog<x> Digital
Geneva, Ohio - U.S.A. http://ns64b. avahost.net/ repeaters/ echolink/
<http://ns64b.avahost.net/repeaters/echolink/node_status.php?node=WB5OD-L>
node_status. php?node= WB5OD-L KR0SIV <http://www.qrz.com/db/kr0stv>
EchoLinkR VK3JED-R 62214 VOIP Analog<x> Digital
Adelaide, South Australia ~ Australia http://www.repeater book.com/
repeaters/
<http://www.repeaterbook.com/repeaters/echolink/node_status.php?node=VK3JED-
R> echolink/ node_status. php?node= VK3JED-R VK3JED
<http://http//www.qrz.com/db/vk3jed>
N8OHU <http://www.qrz.com/db/n8ohu>

IRLP EXP0056 0056 VOIP Analog<=> Digital Turner,
Maine - U.S.A. N1DOT <http://www.qrz.com/db/n1dot>
IRLP EXP0059 0059 VOIP Analog<x> Digital
St.Petersburg, Florida - U.S.A. N1DOT <http://www.qrz.com/db/n1dot>
KJ4QAL <http://www.qrz.com/db/kj4qal>
IRLP EXP0018 0018 VOIP Analog<x> Digital Adelaide,
South Australia ~ Australia VK3JED
<http://www.qrz.com/db/vk3jed> N8OHU <http://www.qrz.com/db/n8ohu>
XReflector XRF123 B DV "Digital Voice" D-STAR Den Helder
- Netherlands http://denhelderdig itaal.nl/ XRF123_status. html
<http://denhelderdigitaal.nl/XRF123_status.html> PA3CPI
<http://www.qrz.com/db/pa3cpi>
XReflector XRF121 A DV "Digital Voice" D-STAR New York,
NY - U.S.A. http://xrf121. kc2idb.info <http://xrf121.kc2idb.info/>
KC2IDB <http://www.qrz.com/db/kc2idb>
XReflector XRF858 A DV "Digital Voice" D-STAR Dallas, TX
http://xrf858. no-ip.org <http://xrf858.no-ip.org/> NZ6D
<http://www.qrz.com/db/nz6d>
XReflector XRF707 A DV "Digital Voice" D-STAR Tacoma,
Washington - U.S.A. http://14541. no-ip.org/ status.html
<http://14541.no-ip.org/status.html> K7EK <http://www.qrz.com/db/k7ek>

XReflector XRF669 A DV "Digital Voice" D-STAR Andover,
Ohio - U.S.A. http://www.w8tenonl ine.net/XRF669_ status.html
<http://www.w8tenonline.net/XRF669_status.html> N8OHU
<http://www.qrz.com/db/n8ohu>
XReflector XRF587 A DV "Digital Voice" D-STAR Madison,
Alabama - U.S.A. http://xrf.no- ip.org/XRF587_ status.html
<http://xrf.no-ip.org/XRF587_status.html> W4WWM
<http://www.qrz.com/db/w4wwm>
XReflector XRF310 A DV "Digital Voice" D-STAR Las Vegas,
Nevada - U.S.A http://server1. xrefl.net/ <http://server1.xrefl.net/>
K6KD <http://www.qrz.com/db/k6kd>
XReflector XRF555 A DV "Digital Voice" D-STAR Las Vegas,
Nevada - U.S.A http://199.167. 193.205/ <http://199.167.193.205/>
W6KD <http://www.qrz.com/db/w6kd>
XReflector Primary Hub XRF727 A DV "Digital Voice" D-STAR
St.Petersburg, Florida - U.S.A. http://w4icy. inerrantenergy. com
<http://w4icy.inerrantenergy.com/> N1DOT <http://www.qrz.com/db/n1dot>
VK4TUX <http://www.qrz.com/db/vk4tux> KJ4QAL <http://www.qrz.com/db/kj4qal>
KJ4NDP <http://www.qrz.com/db/kj4ndp>
XReflector Secondary Hub XRF901 A DV "Digital Voice"
D-STAR New York, NY - U.S.A http://n1dot. no-ip.org
<http://n1dot.no-ip.org/> N1DOT <http://www.qrz.com/db/n1dot>

453. AMBE board from the original project compatibility

Yahoo group: DVRPTR_V1
Date: 2013-08-03 05:23:10 UTC
From: maxx2950
Topic: 453 Message: 453

Hi to the group,

A few month ago I donated my original DVRPTR I had from the original project to a D-Star repeater project in my area.

My thought was to buy a D-Star capable radio, but as you know times are rough...

Long story short, I am left with the AMBE board from the original DVRPTR project. Is this board compatible with the new DVRPTR? I guess yes, just want to make sure.

73
Geoffrey F4FXL

454. Re: [DVRPTR_V1] AMBE board from the original project compatibility

Yahoo group: DVRPTR_V1
Date: 2013-08-03 05:29:34 UTC
From: Jim Thisdale
Topic: 453 Message: 454

Yes it is compatible with the DVRPTR_V1 board Bruce is offering.

Bruce & Jan are now offering a newer design of the ambe board, you could post your board for sale on
the appropriate groups, someone s probably looking for one.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 8/3/13 1:23 AM, maxx2950 wrote:
> Hi to the group,
>
> A few month ago I donated my original DVRPTR I had from the original project to a D-Star repeater project in my area.
>
> My thought was to buy a D-Star capable radio, but as you know times are rough...
>
> Long story short, I am left with the AMBE board from the original DVRPTR project. Is this board compatible with the new DVRPTR? I guess yes, just want to make sure.
>
> 73
> Geoffrey F4FXL
>
>
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> ---
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> Yahoo! Groups Links
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455. Re: AMBE board from the original project compatibility

Yahoo group: DVRPTR_V1
Date: 2013-08-03 06:07:46 UTC
From: maxx2950
Topic: 453 Message: 455

Thank you for your answer !

What are the difference of Bruce's AMBE board and the original one. I heard there are some provision for adding a display, is this correct?

73
Geoffrey F4FXL

--- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@...> wrote:
>
> Yes it is compatible with the DVRPTR_V1 board Bruce is offering.
>
> Bruce & Jan are now offering a newer design of the ambe board, you could post your board for sale on
> the appropriate groups, someone s probably looking for one.
>
> -Jim- N1JMM, KB1YPL_B Colchester Digital Group
> Visit my Pi http://n1jmm.no-ip.org
> Helpful Information on Ham Radio & Linux.
>
> On 8/3/13 1:23 AM, maxx2950 wrote:
> > Hi to the group,
> >
> > A few month ago I donated my original DVRPTR I had from the original project to a D-Star repeater project in my area.
> >
> > My thought was to buy a D-Star capable radio, but as you know times are rough...
> >
> > Long story short, I am left with the AMBE board from the original DVRPTR project. Is this board compatible with the new DVRPTR? I guess yes, just want to make sure.
> >
> > 73
> > Geoffrey F4FXL
> >
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456. Re: AMBE board from the original project compatibility

Yahoo group: DVRPTR_V1
Date: 2013-08-03 11:10:08 UTC
From: Bruce Given
Topic: 453 Message: 456

Hi
I have replied to Geoffrey off list on this just to make sure the thread is not left hanging

regards
Bruce
VE2GZI
--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

457. Re: [DVRPTR_V1] Re: AMBE board from the original project compatibility

Yahoo group: DVRPTR_V1
Date: 2013-08-06 04:22:46 UTC
From: Jim Thisdale
Topic: 453 Message: 457

The main difference is the board layout is changed to fit different connectors, see the group site
for specifics, I've only read the postings and looked at the pictures, I don't have any AMBE boards.

AFAIK the AMBE board has nothing to do with the display.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 8/3/13 2:07 AM, maxx2950 wrote:
> Thank you for your answer !
>
> What are the difference of Bruce's AMBE board and the original one. I heard there are some provision for adding a display, is this correct?
>
> 73
> Geoffrey F4FXL
>
> --- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@...> wrote:
>
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> Yahoo! Groups Links
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458. AMBE board compatibility

Yahoo group: DVRPTR_V1
Date: 2013-08-06 07:32:17 UTC
From: do1fjn
Topic: 453 Message: 458

Hi Geoffrey,

--- In DVRPTR_V1@yahoogroups.com, "maxx2950" <f4fxl@...> wrote:
> Long story short, I am left with the AMBE board from the original DVRPTR project. Is this board compatible with the new DVRPTR? I guess yes, just want to make sure.

Yes.
There is no differences between the DV-RPTR boards I produced for pipeMsg here in Germany and the "new" DV-RPTR Bruce is producing in Canada. There are still the same board PCBs and ICs and the same DFU bootloader preprogrammed.

AMBE-Board compatibility and differences:
I developed the AMBE-Addonboard scheme but I hadn't time to create the finish product. For this reason, another developer (who actually designs the V2, V3 boards) create the first AMBE-Addon.
The 2nd board (HW3.0a) I created later because pipeMsg don't want continue the "old" V1 stuff.

Both boards are compatible, but there are some enhancements I put into the HW3.0a:
- using the 2nd MIC-Input for the headset connector (old: wired together)
- using the PTT-DET / VOLUME input as PTT detect (old: volume control)
- adding a 4p4c modular connector for the I²C bus (display connection)
- wiring the microphone button signals to the DV-RPTR board (old: no additional buttons can't be used with the jacks)

With these changes and a new firmware (V1.70) I develop it's possible to use a 3-Pin headset and the microphone buttons (Up/Down for volume...) with the new HW3.0a board.

73 de
Jan, DO1FJN

459. DV RPTR 91AD RASPBERRY PI IC-7000

Yahoo group: DVRPTR_V1
Date: 2013-08-10 19:01:56 UTC
From: EI
Topic: 459 Message: 459

Hello All,

Does anyone have setting for PI as a Hotspot with IC-7000? When I key the 91ad the IC-7000 keys too. I am trying to link to a D-plus reflector. I need screen shots or settings for each screen.

1. Is there a manual way to link to a reflector?
2. Why is the IC-7000 keying when I key the 91ad?
3. HELP!!!!!!!!!!!
4. Why is there no Raspberry PI setting in the manual?

Thx!

460. Re: [DVRPTR_V1] DV RPTR 91AD RASPBERRY PI IC-7000

Yahoo group: DVRPTR_V1
Date: 2013-08-10 19:24:04 UTC
From: Jim Thisdale
Topic: 459 Message: 460

sounds like youare running the repeater program in REPEAT mode when it should be in SIMPLEX mode for
hotspot with 1 radio...

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 8/10/13 3:01 PM, El wrote:
> Hello All,
>
> Does anyone have setting for PI as a Hotspot with IC-7000? When I key the 91ad the IC-7000 keys too. I am trying to link to a D-plus reflector. I need screen shots or settings for each screen.
>
> 1. Is there a manual way to link to a reflector?
> 2. Why is the IC-7000 keying when I key the 91ad?
> 3. HELP!!!!!!!!!!!
> 4. Why is there no Raspberry PI setting in the manual?
>
> Thx!
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> Yahoo! Groups Links
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461. Re: DV RPTR 91AD RASPBERRY PI IC-7000

Yahoo group: DVRPTR_V1
Date: 2013-08-10 21:00:33 UTC
From: El
Topic: 459 Message: 461

Jim, It is in simplex mode and now I am trying a TM-D700. I can't get any thing to work. Is there a page that shows the settings.

--- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@...> wrote:
>
> sounds like youare running the repeater program in REPEAT mode when it should be in SIMPLEX mode for
> hotspot with 1 radio...
>
> -Jim- N1JMM, KB1YPL_B Colchester Digital Group
> Visit my Pi http://n1jmm.no-ip.org
> Helpful Information on Ham Radio & Linux.
>
> On 8/10/13 3:01 PM, El wrote:
> > Hello All,
> >
> > Does anyone have setting for PI as a Hotspot with IC-7000? When I key the 91ad the IC-7000 keys too. I am trying to link to a D-plus reflector. I need screen shots or settings for each screen.
> >
> > 1. Is there a manual way to link to a reflector?
> > 2. Why is the IC-7000 keying when I key the 91ad?
> > 3. HELP!!!!!!!!!!!
> > 4. Why is there no Raspberry PI setting in the manual?
> >
> > Thx!
> >
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> > Yahoo! Groups Links
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462. Re: DV RPTR 91AD RASPBERRY PI IC-7000

Yahoo group: DVRPTR_V1
Date: 2013-08-10 22:10:19 UTC
From: El
Topic: 459 Message: 462

OK...I see where I went wrong.

1. I looked at the IRCDDB PI page and see it is setup for UHF 'B'. I was trying to use 'C' on 'B'. I set RPT1 to 'B'
2. I can do an echo test but can not link to any Dplus reflector's.
3. What am I doing wrong now? BTW, I am using my TM-D700.

--- In DVRPTR_V1@yahoogroups.com, "El" <ELErby@...> wrote:
>
> Jim, It is in simplex mode and now I am trying a TM-D700. I can't get any thing to work. Is there a page that shows the settings.
>
> --- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@> wrote:
> >
> > sounds like youare running the repeater program in REPEAT mode when it should be in SIMPLEX mode for
> > hotspot with 1 radio...
> >
> > -Jim- N1JMM, KB1YPL_B Colchester Digital Group
> > Visit my Pi http://n1jmm.no-ip.org
> > Helpful Information on Ham Radio & Linux.
> >
> > On 8/10/13 3:01 PM, El wrote:
> > > Hello All,
> > >
> > > Does anyone have setting for PI as a Hotspot with IC-7000? When I key the 91ad the IC-7000 keys too. I am trying to link to a D-plus reflector. I need screen shots or settings for each screen.
> > >
> > > 1. Is there a manual way to link to a reflector?
> > > 2. Why is the IC-7000 keying when I key the 91ad?
> > > 3. HELP!!!!!!!!!!!
> > > 4. Why is there no Raspberry PI setting in the manual?
> > >
> > > Thx!
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463. Re: [DVRPTR_V1] Re: DV RPTR 91AD RASPBERRY PI IC-7000

Yahoo group: DVRPTR_V1
Date: 2013-08-10 23:36:05 UTC
From: Raul [M0ZZM]
Topic: 459 Message: 463

Hello,

Don't panic. I got mine to work with the IC-7000, it cost me some work
but I made it in the end and never had an issue ever since.

Can you please explain in detail what software and version (i.e. an
image, Hans's script, or anything else) you installed and what exactly
is not working?

Also, could you tell us post the configuration file?

To help you with this we need to understand exactly where you get stuck.

73
Raul M0ZZM

On 10 August 2013 22:00, El <ELErby@...> wrote:
> Jim, It is in simplex mode and now I am trying a TM-D700. I can't get any thing to work.
Is there a page that shows the settings.
>
> --- In DVRPTR_V1@yahoogroups.com, Jim Thisdale <n1jmm1@...> wrote:
>>
>> sounds like youare running the repeater program in REPEAT mode when it should be in
SIMPLEX mode for
>> hotspot with 1 radio...
>>
>> -Jim- N1JMM, KB1YPL_B Colchester Digital Group
>> Visit my Pi http://n1jmm.no-ip.org
>> Helpful Information on Ham Radio & Linux.
>>
>> On 8/10/13 3:01 PM, El wrote:
>> > Hello All,
>> >
>> > Does anyone have setting for PI as a Hotspot with IC-7000? When I key the 91ad the
IC-7000 keys too. I am trying to link to a D-plus reflector. I need screen shots or
settings for each screen.
>> >
>> > 1. Is there a manual way to link to a reflector?
>> > 2. Why is the IC-7000 keying when I key the 91ad?
>> > 3. HELP!!!!!!!!!!!
>> > 4. Why is there no Raspberry PI setting in the manual?
>> >
>> > Thx!
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464. Re: [DVRPTR_V1] Re: DV RPTR 91AD RASPBERRY PI IC-7000

Yahoo group: DVRPTR_V1
Date: 2013-08-11 00:30:52 UTC
From: Raul [M0ZZM]
Topic: 459 Message: 464

Thanks.

What I understand is that you now replaced the IC-7000 with a TM-D700. This shouldn't effect the outcome so long and the configuration of the repeater is correct for each radio. You say the echo test works, therefore the RF input/output seems to be up and running, what's missing is the networking part of the system.

You may already be aware of this but just in case the correct TX settings are:

MY: [AB1CDE] (where AB1CDE is an example call sign). Note that this string is 8 characters and you need to use as many as needed starting from the first on the left.
UR: [REF001 C] (where REF001 C is a reflector based in the US)
RPT1: [VW1XYZ B] (where VW1XYZ B is an example of repeater's callsign, in this case it would be the unit running on your Pi)
RPT2: [VW1XYZ G] (where VW1XYZ G is an example of gateway's callsign, in this case it would be the one running on your Pi)

DUP must be set +/- 0.0 even if you are in simplex otherwise your radio will not transmit the RPT2 string which is required for the network connection to remote entities.

Have you tried to connect any other reflectors, such as an XRF or a DCS unit? Did it work?

In any case, assuming that your hardware setup is ok and that the above settings are all correct in your radio, there can be a number of reasons why the reflector did not accept you. What comes to my mind is:

1. You are not registered on the network or your callsign is not correctly setup in your Pi
2. You haven't forwarded the relevant ports in your router - this shouldn't be a road block but I heard of people having problems because of this
3. The reflector you are trying to reach is not in the list in your Pi

Could you go through the above and check? Once more, it would be much easier if you could post a copy of your configuration files. They are called <ircddbgateway> and <dvrptrrepeater_1> and should be located in [/home/opendv/ircddpgateway] and [/home/opendv/repeater] respectively.

73
Raul M0ZZM

On 10 August 2013 23:10, El <ELErby@...> wrote:
> OK...I see where I went wrong.
>
> 1. I looked at the IRCDDB PI page and see it is setup for UHF 'B'. I was trying to use 'C' on 'B'. I set RPT1 to 'B'
> 2. I can do an echo test but can not link to any Dplus reflector's.
> 3. What am I doing wrong now? BTW, I am using my TM-D700.
>
>

465. Case...Time to flach the board...

Yahoo group: DVRPTR_V1
Date: 2013-08-11 06:06:23 UTC
From: EI
Topic: 465 Message: 465

What type bit is used to open the DV RPTR V1 case?

466. Skew driver

Yahoo group: DVRPTR_V1
Date: 2013-08-11 08:40:26 UTC
From: do1fjn
Topic: 465 Message: 466

--- In DVRPTR_V1@yahoogroups.com, "El" <ELErby@...> wrote:
> What type bit is used to open the DV RPTR V1 case?

It's a Torx T10.
A T9 skew driver will work too...

73, Jan

467. Re: Case...Time to flach the board...

Yahoo group: DVRPTR_V1
Date: 2013-08-11 18:01:29 UTC
From: John
Topic: 465 Message: 467

Torx T10 -- I use one from this kit
http://www.amazon.com/Titan-16061-Bit-Set-Piece/dp/B002YKBDO6

--- In DVRPTR_V1@yahoogroups.com, "El" <ELErby@...> wrote:
>
> What type bit is used to open the DV RPTR V1 case?
>

468. Re: Case...Time to flach the board...

Yahoo group: DVRPTR_V1
Date: 2013-08-12 03:24:51 UTC
From: El
Topic: 465 Message: 468

Thx Guy's! I had one and got it opened.

--- In DVRPTR_V1@yahoogroups.com, "John" <john@...> wrote:
>
> Torx T10 -- I use one from this kit
http://www.amazon.com/Titan-16061-Bit-Set-Piece/dp/B002YKBDO6
>
> --- In DVRPTR_V1@yahoogroups.com, "El" <ELErby@> wrote:
> >
> > What type bit is used to open the DV RPTR V1 case?
> >
>

469. Update

Yahoo group: DVRPTR_V1
Date: 2013-08-12 03:36:52 UTC
From: El
Topic: 469 Message: 469

Here is where I am after 16 hours of trying.
1. G4KLX IS not working...Failed!!!
2. VK4TUX is not woorking ...Failed!!!!
3. Control Center for Windows. Works like a charm.

On the 2 failed Raspberry PI systems.
1. I can TX through the PI, but no RX.
2. I do hear the not link command when the G4KLX software boots up.
3. I need to edit the G4KLX IRCDDB software to show a 'C' instead of 'B'. Where do I changed the setting. In The G4KLX DV RPTR I can edit the settings from the console.
4. Does any no or tried to run the Control Center from an Android Tablet. That would be cool!

Thanks for any comments!!!

EL - K4DJL

470. Re: DV RPTR 91AD RASPBERRY PI IC-7000

Yahoo group: DVRPTR_V1
Date: 2013-08-12 03:48:22 UTC
From: El
Topic: 459 Message: 470

Raul,

I will try to post the files tomorrow. I think some of my issues with G4KLX is that I started out trying to do a repeater and am now doing simplex.

El - K4DJL

--- In DVRPTR_V1@yahoogroups.com, "Raul [M0ZZM]" <m0zzm@...> wrote:
>
> Thanks.
>
> What I understand is that you now replaced the IC-7000 with a TM-D700.
> This shouldn't effect the outcome so long and the configuration of the
> repeater is correct for each radio. You say the echo test works,
> therefore the RF input/output seems to be up and running, what's
> missing is the networking part of the system.
>
> You may already be aware of this but just in case the correct TX settings are:
>
> MY: [AB1CDE] (where AB1CDE is an example call sign). Note that this
> string is 8 characters and you need to use as many as needed starting
> from the first on the left.
> UR: [REF001 C] (where REF001 C is a reflector based in the US)
> RPT1: [VW1XYZ B] (where VW1XYZ B is an example of repeater's callsign,
> in this case it would be the unit running on your Pi)
> RPT2: [VW1XYZ G] (where VW1XYZ G is an example of gateway's callsign,
> in this case it would be the one running on your Pi)
>
> DUP must be set +/- 0.0 even if you are in simplex otherwise your
> radio will not transmit the RPT2 string which is required for the
> network connection to remote entities.
>
> Have you tried to connect any other reflectors, such as an XRF or a
> DCS unit? Did it work?
>
> In any case, assuming that your hardware setup is ok and that the
> above settings are all correct in your radio, there can be a number of
> reasons why the reflector did not accept you. What comes to my mind
> is:
>
> 1. You are not registered on the network or your callsign is not
> correctly setup in your Pi
> 2. You haven't forwarded the relevant ports in your router - this
> shouldn't be a road block but I heard of people having problems
> because of this
> 3. The reflector you are trying to reach is not in the list in your Pi

>
> Could you go through the above and check? Once more, it would be much
> easier if you could post a copy of your configuration files. They are
> called <ircddbgateway> and <dvrptrrepeater_1> and should be located in
> [/home/opendv/ircddpgateway] and [/home/opendv/repeater] respectively.
>
> 73
> Raul M0ZZM
>
>
> On 10 August 2013 23:10, El <ELErby@...> wrote:
> > OK...I see where I went wrong.
> >
> > 1. I looked at the IRCDDB PI page and see it is setup for UHF 'B'. I was trying to use
'C' on 'B'. I set RPT1 to 'B'
> > 2. I can do an echo test but can not link to any Dplus reflector's.
> > 3. What am I doing wrong now? BTW, I am using my TM-D700.
> >
> >
>

474. Re: DV RPTR 91AD RASPBERRY PI IC-7000

Yahoo group: DVRPTR_V1
Date: 2013-08-13 01:53:32 UTC
From: El
Topic: 459 Message: 474

Adrian,

Yes it is.

El

--- In DVRPTR_V1@yahoogroups.com, Adrian <vk4tux@...> wrote:
>
> El is your power distribution on the Pi as shown below?
>
>
> Adrian ... vk4tu
>

476. Re: DV RPTR 91AD RASPBERRY PI IC-7000

Yahoo group: DVRPTR_V1
Date: 2013-08-14 02:22:22 UTC
From: El
Topic: 459 Message: 476

Adrian,

You are truly a blessing to the hobby. Thank you for you time and effort with my issues. I won't have any this week to continue testing until next week.

--- In DVRPTR_V1@yahoogroups.com, "adshar64" <adshar64@...> wrote:
>
>
>
> --- In DVRPTR_V1@yahoogroups.com, "El" wrote:
> >
> > Adrian,
> >
> > Yes it is.
> >
> > El
>
>
> Ok was looking for an issue seperating a windows PC from the Pi, namely
> usb power etc.
>
> I know the dvrptr has a seperate 12v input, but apperrently can be
> modified (not rec) to just run off usb power.
>
> Bob, K0TZ is running my pi KI4LKF system no issue (hotspot > dvrptr v1),
>
> http://k0tz.no-ip.biz/ <http://k0tz.no-ip.biz/> now
>
> It seems he is just running a diffrent transceiver to yourself.
>
> I just hope perhaps a local ham there may be able to help you out hands
> on.
>
> Good Luck
>
> Adrian ... vk4tux
>

478. RE: [DVRPTR_V1] AMBE2020 Add on Boards Update

Yahoo group: DVRPTR_V1
Date: 2013-08-18 07:57:25 UTC
From: Paul Phillips
Topic: 450 Message: 478

Hi All

A quick question, I want to install version DVRPTR Control Center version V2.04526.28987 onto by PC. What file name is in on the yahoo group?

This is for use with the new AMBE board from Bruce.

Regards

Paul

G7KBR

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3211/6585 - Release Date: 08/17/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3211/6585 - Release Date: 08/17/13

479. Update on RPI +G4KLX+DVRPTRv1+Kenwood TM-D700

Yahoo group: DVRPTR_V1
Date: 2013-08-20 13:04:44 UTC
From: El Erby
Topic: 479 Message: 479

Hello All,

After weeks of trying to get everything to work. We now have success. Before I continue, I want to thank all of you that for your support and efforts.

Special Thank to Adrian VK4TUX, Terry W5TMP, and Roy WJ5Z.

1. I updated the IRCDDB Gateway and Repeater to the latest versions.
2. Roy and I went through all of the settings in the config files line by line.
3. TX & RX are set to inverse.
4. TX level set to 13.

Now, I am off to getting the DVAP, ICOM 7000, and Motorola repeater to work. I am also leaning how to use my NEW ICOM 51ad. I will setup different SD cards for each option. I will keep the group posted on my progress.

The saga continues...Stay Tuned!

--
El Erby
DJ at Large
elerby@...
www.djatlarge.com
K4DJL

480. Update on RPI +G4KLX+DVAP

Yahoo group: DVRPTR_V1
Date: 2013-08-21 12:48:39 UTC
From: El Erby
Topic: 480 Message: 480

Hello All,

We got the DVAP working last evening. I ordered the cell phone external battery charger last night. I hope to be mobile with the RPI + DVAP this weekend.

--
El Erby
K4DJL

481. DV RPTR v1 for DV HF on IC-7000?

Yahoo group: DVRPTR_V1
Date: 2013-08-21 12:57:14 UTC
From: El Erby
Topic: 481 Message: 481

Hello All,

I was thinking last night about how I could use the DV RPTR + IC-7000. Then it hit me like a truck. I can't use the IC-7000 unless it cross band repeats. It should work well for VHF UHF (once I get it figured out why the radio key's when I key the HT). I am already using DV HF with the DV Adapter + Kenwood TS-2000. The other option is to get the AMBE board + speaker mic. But this option does not allow me to see the incoming DF HF call info.

Anyone else have any thought on DV HF with the IC-7000?

--
El Erby
K4DJL

482. Re: Update on RPI +G4KLX+DVRPTRv1+Kenwood TM-D700

Yahoo group: DVRPTR_V1
Date: 2013-08-21 16:56:24 UTC
From: John
Topic: 479 Message: 482

You can store multiple configurations on a single SD card, with different file names, and just load them to the ID-51 main memory through the menu system.

--- In DVRPTR_V1@yahoogroups.com, El Erby <ELErby@...> wrote:
> I am also leaning how to use my NEW ICOM 51ad. I will setup
> different SD cards for each option. I will keep the group posted on my
> progress.
>
> The saga continues...Stay Tuned!
>
> --
> El Erby
> DJ at Large
> elerby@...
> www.djatlarge.com
> K4DJL
>

483. Re: [DVRPTR_V1] DV RPTR v1 for DV HF on IC-7000?

Yahoo group: DVRPTR_V1
Date: 2013-08-22 05:10:01 UTC
From: Tony Langdon
Topic: 481 Message: 483

On 21/08/13 10:57 PM, El Erby wrote:
>
>
> Hello All,
>
> I was thinking last night about how I could use the DV RPTR +
> IC-7000. Then it hit me like a truck. I can't use the IC-7000 unless
> it cross band repeats. It should work well for VHF UHF (once I get it
> figured out why the radio key's when I key the HT). I am already
> using DV HF with the DV Adapter + Kenwood TS-2000. The other option
> is to get the AMBE board + speaker mic. But this option does not
> allow me to see the incoming DF HF call info.
>
> Anyone else have any thought on DV HF with the IC-7000?
>
I have used the IC-7000 on HF with a DV-RPTR v1 board (original German
one). I used the full DV-RPTR+AMBE+speaker-mic setup to get my audio
into D-STAR format. It worked well locally, but the conditions on the
40m path I tried were too poor for reliable decodes. Listening on
analog FM revealed (easy done by turning up the radio's volume and using
the normal mic) severe multipath distortion with poor quality audio.
SSB conditions were good.

--
73 de Tony VK3JED/VK3IRL
http://vkradio.com

484. V1 board + AMBE board setup on CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-22 09:22:34 UTC
From: PAUL
Topic: 484 Message: 484

Hi All

Just conned my AMBE board to the version 1 board, I have firmware 1.69b. I have not really used the CC system. Currently I want to see it running as a DVdongle running the CC software. My call sign is entered and I have written it to Ambe board, I not able to see ant of the DCS reflectors listed so I can't link to 5B and see the traffic. I see any the DV-TRX tab it has a suffix tab, not sure what that is for?

Not found any info so far, on the setup using CC.

Can anyone help.

Regards

Paul
G7KBR

485. Re: V1 board + AMBE board setup on CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-22 16:36:17 UTC
From: PAUL
Topic: 484 Message: 485

Hi All

Well the AMBE board is now working with DVRPTR V1, using CC ver 2.0.4526.28987. Not sure what the issue was but all ok, in DV dongle mode.

Still to get a RJ plug microphone, hope I can get one from ebay?

Now I would like to move over to Jonathan's software, using it in DV dongle mode. But I am not sure what I need to run, is it dvrptr repeater.

Can anyone help.

Regards

Paul
G7KBR

--- In DVRPTR_V1@yahoogroups.com, "PAUL" <PAUL.SIMON@...> wrote:
>
> Hi All
>
> Just conned my AMBE board to the version 1 board, I have firmware 1.69b. I have not really used the CC system. Currently I want to see it running as a DVdongle running the CC software. My call sign is entered and I have written it to Ambe board, I not able to see ant of the DCS reflectors listed so I can't link to 5B and see the traffic. I see any the DV-TRX tab it has a suffix tab, not sure what that is for?
>
> Not found any info so far, on the setup using CC.
>
> Can anyone help.
>
> Regards
>
> Paul
> G7KBR
>

486. Re: [DVRPTR_V1] Re: V1 board + AMBE board setup on CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-22 16:49:45 UTC
From: G4WXN
Topic: 484 Message: 486

Do you need an RJ plug or plug and mike.

Derek Haden
If you see the candle as flame, the meal is already cooked.

On 22 Aug 2013, at 17:36, "PAUL" <PAUL.SIMON@...> wrote:

> Hi All
>
> Well the AMBE board is now working with DVRPTR V1, using CC ver 2.0.4526.28987. Not sure what the issue was but all ok, in DV dongle mode.
>
> Still to get a RJ plug microphone, hope I can get one from ebay?
>
> Now I would like to move over to Jonathan's software, using it in DV dongle mode. But I am not sure what I need to run, is it dvrptr repeater.
>
> Can anyone help.
>
> Regards
>
> Paul
> G7KBR
>
> --- In DVRPTR_V1@yahoogroups.com, "PAUL" <PAUL.SIMON@...> wrote:
> >
> > Hi All
> >
> > Just conned my AMBE board to the version 1 board, I have firmware 1.69b. I have not really used the CC system. Currently I want to see it running as a DVdongle running the CC software. My call sign is entered and I have written it to Ambe board, I not able to see ant of the DCS reflectors listed so I can't link to 5B and see the traffic. I see any the DV-TRX tab it has a suffix tab, not sure what that is for?
> >
> > Not found any info so far, on the setup using CC.
> >
> > Can anyone help.
> >
> > Regards
> >
> > Paul
> > G7KBR
> >
>

>

487. Re: [DVRPTR_V1] Re: V1 board + AMBE board setup on CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-22 17:10:53 UTC
From: Bruce Given
Topic: 484 Message: 487

Hi
just a reminder the new ambe2020 supports the Yaesu microphones MH-31A8, MH-59A8J
as per the AMBE202 quick start file in the Yahoo group

regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

488. I have it working as a DV Dongle, with firmware 1.69b, CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-23 21:32:27 UTC
From: Paul Phillips
Topic: 488 Message: 488

Hi All

As you might of seen, I have it working as a DV Dongle, with firmware 1.69b, CC ver 2.0.4526.28987, windows XP machine, with a yaesu MH-31 and the original windows driver.

I have had reports that my audio level is a bit low, even though I have the slider almost to the max. Should I be using the newer windows driver (xDVRPTR dirver) and a newer CC version, to improve the audio?

I have been told that I will not be able to use Jonathans software anymore?

Thanks for all your help so far.

Regards

Paul

G7KBR

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3211/6600 - Release Date: 08/22/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3211/6602 - Release Date: 08/23/13

489. Re: V1 board + AMBE board setup on CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-24 08:13:19 UTC
From: repeater.group
Topic: 484 Message: 489

--- In DVRPTR_V1@yahoogroups.com, "PAUL" <PAUL.SIMON@...> wrote:
>
> Hi All
>
>
> Well the AMBE board is now working with DVRPTR V1, using CC ver 2.0.4526.28987. Not sure what the issue was but all ok, in DV dongle mode.
>
> Still to get a RJ plug microphone, hope I can get one from ebay?
>
> Now I would like to move over to Jonathan's software, using it in DV dongle mode. But I am not sure what I need to run, is it dvrptr repeater.
>
> Can anyone help.
>
> Regards
>
>
> Paul
>

Paul you can use dvrptr repeater however with current vers. On windows there is a registry fault which needs adjusting' works fine on Linux... You can also use jonathans new dstar repeater and configure it for the dvrptr/ambe combo.. Both work 100% for me... But I am on an earlier firmware 1.63c

Andrew.

490. Re: [DVRPTR_V1] Re: V1 board + AMBE board setup on CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-24 08:18:45 UTC
From: Paul Phillips
Topic: 484 Message: 490

Hi Andrew

I want to run it on a Raspberry PI, not sure if it would run ok in normal modem GUI mode. As I would need a way to change what I am connected too.

Regards

Paul

Sent from my iPhone

On 24 Aug 2013, at 09:13, "repeater.group" <m1dns.gb3hb@...> wrote:

>
>
> --- In DVRPTR_V1@yahoogroups.com, "PAUL" <PAUL.SIMON@...> wrote:
> >
> > Hi All
> >
> >
> > Well the AMBE board is now working with DVRPTR V1, using CC ver 2.0.4526.28987. Not sure what the issue was but all ok, in DV dongle mode.
> >
> > Still to get a RJ plug microphone, hope I can get one from ebay?
> >
> > Now I would like to move over to Jonathan's software, using it in DV dongle mode. But I am not sure what I need to run, is it dvrptr repeater.
> >
> > Can anyone help.
> >
> > Regards
> >
> >
> > Paul
> >
>
> Paul you can use dvrptr repeater however with current vers. On windows there is a registry fault which needs adjusting' works fine on Linux... You can also use jonathans new dstar repeater and configure it for the dvrptr/ambe combo.. Both work 100% for me... But I am on an earlier firmware 1.63c
>
> Andrew.
>
>

491. Re: V1 board + AMBE board setup on CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-24 09:05:04 UTC
From: repeater.group
Topic: 484 Message: 491

--- In DVRPTR_V1@yahoogroups.com, Paul Phillips <PAUL.SIMON@...> wrote:
>
> Hi Andrew
>
> I want to run it on a Raspberry PI, not sure if it would run ok in normal modem GUI mode. As I would need a way to change what I am connected too.
>
> Regards
>
> Paul

Hi Paul

When I run mine with a Linux netbook I configured the remote control app up, this enables me to link and unlink the dv combo to various things as and when I choose.. This is only going to work if you have your pi running in GUI. Mine runs gb7mc, but is headerless and only accessed over vnc.
I have several remote control apps on my main PC desktop so I can link and unlink ,em. using that....
I did start looking into writing an android vers of the remote controller, to run on my phone or tablet.. But things have got crazy here of late and just not enough hrs in the day..
Andrew.

494. RE: [DVRPTR_V1] V1 board + AMBE board setup on CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-22 13:45:32 UTC
From: Paul Phillips
Topic: 484 Message: 494

Hi All

Now have it working in Dongle mode, not sure what the issue was but I can now hear traffic via the CC ver 2.0.4526. Need to purchase a microphone for TX, but RX is fine via a speaker connected.

I now need to go over to Jonathans software, what would be the correct install to use. For DVdongle mode operation? I would be using a Raspberry PI.

Regards

Paul

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of PAUL
Sent: 22 August 2013 10:23
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] V1 board + AMBE board setup on CC ver 2.0.4526.28987

Hi All

Just conned my AMBE board to the version 1 board, I have firmware 1.69b. I have not really used the CC system. Currently I want to see it running as a DVdongle running the CC software. My call sign is entered and I have written it to Ambe board, I not able to see ant of the DCS reflectors listed so I can't link to 5B and see the traffic. I see any the DV-TRX tab it has a suffix tab, not sure what that is for?

Not found any info so far, on the setup using CC.

Can anyone help.

Regards

Paul
G7KBR

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3211/6597 - Release Date: 08/21/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3211/6597 - Release Date: 08/21/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3211/6597 - Release Date: 08/21/13

495. RE: [DVRPTR_V1] Re: V1 board + AMBE board setup on CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-22 17:37:54 UTC
From: Paul Phillips
Topic: 484 Message: 495

Hi Bruce

As you might of seen, I have it working as a DV Dongle, with firmware 1.69b, CC ver 2.0.4526.28987, windows XP machine, with a yaesu MH-31 and the original windows driver.

I have had reports that my audio level is a bit low, even though I have the slider almost to the max. Should I be using the newer windows driver (xDVRPTR dirver) and a newer CC version, to improve the audio?

I have been told that I will not be able to use Jonathans software anymore?

Thanks for all your help so far.

Can you advice?

Regards

Paul

G7KBR

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Bruce Given
Sent: 22 August 2013 18:11
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: V1 board + AMBE board setup on CC ver 2.0.4526.28987

Hi

just a reminder the new ambe2020 supports the Yaesu microphones MH-31A8, MH-59A8J

as per the AMBE202 quick start file in the Yahoo group

regards

Bruce

VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

No virus found in this message.
Checked by AVG - www.avg.com

Version: 2013.0.3392 / Virus Database: 3211/6597 - Release Date: 08/21/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3211/6597 - Release Date: 08/21/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3211/6599 - Release Date: 08/22/13

496. RE: [DVRPTR_V1] Re: V1 board + AMBE board setup on CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-26 11:37:24 UTC
From: Bruce Given
Topic: 484 Message: 496

Hi Paul
As the xdvrptr driver is written by the other guys and is closed source ,
we have no idea what changes it has included

The units are pretty easy to Flash I would say have a crack at it and see
what happens you can always re-flash it back to V169 or V180

May be the guys on the list can advise better than me on this !

regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

497. Re: RE: [DVRPTR_V1] Re: V1 board + AMBE board setup on CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-08-26 12:05:28 UTC
From: Matthew Pitts
Topic: 484 Message: 497

Well, as the XDVRPTR firmware is end of life for the V1 board, and has apparent issues outstanding, I wouldn't recommend it, but your mileage may vary.

Matthew Pitts
N8OHU

Sent from Yahoo! Mail on Android

498. analog transceiver

Yahoo group: DVRPTR_V1
Date: 2013-08-27 01:18:47 UTC
From: Harv 66
Topic: 498 Message: 498

I have to ask with your board and a RPI and a GM300 transceiver. Can you get into d-star system with an analog transceivers, if the system is connected to a reflector?

499. Re: analog transceiver

Yahoo group: DVRPTR_V1
Date: 2013-08-27 12:58:43 UTC
From: Bruce Given
Topic: 498 Message: 499

Hi

Not sure what you are trying to say ?, If you are trying to use a
Non-D-Star Radio to access a hot spot
the answer is NO..all you will hear is Data... you need a D-Star Radio

Please elaborate if I have not got your question right

thanks
Regards
Bruce
VE2GZI
--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

500. Re: analog transceiver

Yahoo group: DVRPTR_V1
Date: 2013-08-27 13:47:00 UTC
From: Harv 66
Topic: 498 Message: 500

I understand now that you still need a D-Star radio to get into the system. Your board only allows you to use a analog radio for RF into the system.

--- In DVRPTR_V1@yahoogroups.com, Bruce Given <bruce.given@...> wrote:
>
> Hi
>
> Not sure what you are trying to say ?, If you are trying to use a
> Non-D-Star Radio to access a hot spot
> the answer is NO..all you will hear is Data... you need a D-Star Radio
>
> Please elaborate if I have not got your question right
>
> thanks
> Regards
> Bruce
> VE2GZI
> --
> Iï¿½d rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>

501. Re: [DVRPTR_V1] Re: analog transceiver

Yahoo group: DVRPTR_V1
Date: 2013-08-28 03:01:40 UTC
From: Jim Thisdale
Topic: 498 Message: 501

One possible option would be to add the ambe board to the dvrptr and then hook up an analog 'host'
radio to the ambe card instead of a speaker/microphone. you will have to figure this out. and run
the appropriate software so this acts like a dstar-radio.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 8/27/13 8:58 AM, Bruce Given wrote:
>
>
> Hi
>
> Not sure what you are trying to say ?, If you are trying to use a Non-D-Star Radio to access a hot
> spot
> the answer is NO..all you will hear is Data... you need a D-Star Radio
>
> Please elaborate if I have not got your question right
>
> thanks
> Regards
> Bruce
> VE2GZI
> --
> I?d rather live in a world full of eccentric thinkers than one full of unthinking consumers.
>
>
>

502. V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-30 17:02:20 UTC
From: Ron Wright, N9EE
Topic: 502 Message: 502

hi all,

I am about to marry a V1 with a radio for remoting the GateWay to our local repeater, a hybrid.

I need to get from the board specifics as to what I need to do...down load files from FILES???

73, ron, n9ee/r

503. Re: [DVRPTR_V1] V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-30 18:53:26 UTC
From: Ramesh Dhami
Topic: 502 Message: 503

Hi Ron,

Which s/w are you using?

There is no setting / config s/w for the board (unlike the GMSK boards).

R.

Sent from my iPhone

On 2013-08-30, at 1:02 PM, "Ron Wright, N9EE" <mccrpt@...> wrote:

> hi all,
>
> I am about to marry a V1 with a radio for remoting the GateWay to our local repeater, a hybrid.
>
> I need to get from the board specifics as to what I need to do...down load files from FILES???
>
> 73, ron, n9ee/r
>
>
>
> ----------
>
> Yahoo! Groups Links
>
>
>

504. RE: [DVRPTR_V1] V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-30 23:49:55 UTC
From: Ron Wright
Topic: 502 Message: 504

The only software I have in the V1 is what came with it. I have nothing else and nothing in the host PC.

This is the reason for asking...what do I need???

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: Ramesh@va3uv.com
Date: Fri, 30 Aug 2013 14:53:26 -0400
Subject: Re: [DVRPTR_V1] V1 install

Hi Ron,

Which s/w are you using?

There is no setting / config s/w for the board (unlike the GMSK boards).

R.

Sent from my iPhone

On 2013-08-30, at 1:02 PM, "Ron Wright, N9EE" <mccrpt@...> wrote:

> hi all,

>

> I am about to marry a V1 with a radio for remoting the GateWay to our local repeater, a hybrid.

>

> I need to get from the board specifics as to what I need to do...down load files from FILES???

>

> 73, ron, n9ee/r

>

>

>

> ----------

>

> Yahoo! Groups Links

>

>

>

505. Re: [DVRPTR_V1] V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-30 23:59:07 UTC
From: Ramesh Dhami (VA3UV)
Topic: 502 Message: 505

On 30/08/2013 7:49 PM, Ron Wright wrote:
>
>
> The only software I have in the V1 is what came with it. I have nothing
> else and nothing in the host PC.
>
> This is the reason for asking...what do I need???
>
<-- Ah OK Ron... so the firmware *inside* the DVRPTR board will be
either v1.10e or v1.80K - either one is fine.

For s/w you have a few choices... you can use one of the many G4KLX
derivatives (e.g., the Ras Pi install script from Hans, DL5DI) or as you
no doubt know, my FREE STAR* image (for the PC or Ras Pi).

All are good options!

Cheers,

Ramesh.

506. RE: [DVRPTR_V1] V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-31 14:32:47 UTC
From: Ron Wright
Topic: 502 Message: 506

Ramesh,

Tell me more, tell me more, tell me more (from Grease, hi).

I plan on using PC for this application, but later will be working with Pi. The Pi is where I want to end up, but wanted to get up and running on this repeater and thought the PC would be easier. I've done with Dutch Star board and this PC, but now need to do with V1.

I know these things take time, but if you could give me quick step 1, 2, etc at to what to do it would help a lot. The quick specifics on what s/w for the V1 (if additional needed) and the s/w for the PC. Later for the Pi. Just point me in the right direction and I'll go there. Your FREE STAR sounds very good and I would like to go this way.

I really want to do with Pi for it is nice small computer with lots of power for things like this. Why have a large desk top PC when one can have this little board running things, hi. And all in one box.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

> To: DVRPTR_V1@yahoogroups.com
> From: Ramesh@...m
> Date: Fri, 30 Aug 2013 19:59:07 -0400
> Subject: Re: [DVRPTR_V1] V1 install
>
> On 30/08/2013 7:49 PM, Ron Wright wrote:
> >
> >
> > The only software I have in the V1 is what came with it. I have nothing
> > else and nothing in the host PC.
> >
> > This is the reason for asking...what do I need???
> >
> <-- Ah OK Ron... so the firmware *inside* the DVRPTR board will be
> either v1.10e or v1.80K - either one is fine.
>
> For s/w you have a few choices... you can use one of the many G4KLX
> derivatives (e.g., the Ras Pi install script from Hans, DL5DI) or as you
> no doubt know, my FREE STAR* image (for the PC or Ras Pi).
>
> All are good options!
>
> Cheers,
>
> Ramesh.
>

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> Yahoo! Groups Links
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507. Re: [DVRPTR_V1] V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-31 14:38:11 UTC
From: Ramesh Dhami
Topic: 502 Message: 507

Hi Ron,

Was it you that helped set John, N3SPW up with his thin client?

It is on the air now in PA - can you access that repeater?

John is using a dvrptr board now, so very similar to your setup.

I am monitoring XRF005B today but busy with some electrical work in the garden / garage.

A good starting point for your PC install will be to use my Free Star ISO image off my site. Follow the instructions in the install guide. When prompted to select the interface type, select DVRPTR board. Pretty easy!

R.

Sent from my iPhone

On 2013-08-31, at 10:32 AM, Ron Wright <mccrpt@...> wrote:

>
>
> Ramesh,
>
> Tell me more, tell me more, tell me more (from Grease, hi).
>
> I plan on using PC for this application, but later will be working with Pi. The Pi is where I want to end up, but wanted to get up and running on this repeater and thought the PC would be easier. I've done with Dutch Star board and this PC, but now need to do with V1.
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> I know these things take time, but if you could give me quick step 1, 2, etc at to what to do it would help a lot. The quick specifics on what s/w for the V1 (if additional needed) and the s/w for the PC. Later for the Pi. Just point me in the right direction and I'll go there. Your FREE STAR sounds very good and I would like to go this way.
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>
> 73, ron, n9ee/r
>
> Ron Wright, N9EE/R
> BSEE
> Micro Computer Concepts
> 352-683-4476
> mccrpt@...

>
>
> > To: DVRPTR_V1@yahoogroups.com
> > From: Ramesh@...
> > Date: Fri, 30 Aug 2013 19:59:07 -0400
> > Subject: Re: [DVRPTR_V1] V1 install
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> > On 30/08/2013 7:49 PM, Ron Wright wrote:
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> > > The only software I have in the V1 is what came with it. I have nothing
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> > <-- Ah OK Ron... so the firmware *inside* the DVRPTR board will be
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> > For s/w you have a few choices... you can use one of the many G4KLX
> > derivatives (e.g., the Ras Pi install script from Hans, DL5DI) or as you
> > no doubt know, my FREE STAR* image (for the PC or Ras Pi).
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> > All are good options!
> >
> > Cheers,
> >
> > Ramesh.
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> > ------------------------------------
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> > Yahoo! Groups Links
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508. RE: [DVRPTR_V1] V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-31 14:53:36 UTC
From: Ron Wright
Topic: 502 Message: 508

Ramesh,

No it was not me that helped John. I am in Tampa Bay, Florida area and I am working with Suncoast ARC. I maintain their 145.35 repeater now hybrid.

I am wanting to add access to the GateWay using remote unit with V1. Again I did on another repeater using Dutch Star board.

I'll try to locate your web site, thanks.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: Ramesh@...
Date: Sat, 31 Aug 2013 10:38:11 -0400
Subject: Re: [DVRPTR_V1] V1 install

Hi Ron,
Was it you that helped set John, N3SPW up with his thin client?
It is on the air now in PA - can you access that repeater?
John is using a dvrptr board now, so very similar to your setup.
I am monitoring XRF005B today but busy with some electrical work in the garden / garage.
A good starting point for your PC install will be t
o use my Free Star ISO image off my site. Follow the instructions in the install guide.
When prompted to select the interface type, select DVRPTR board. Pretty easy!
R.

Sent from my iPhone
On 2013-08-31, at 10:32 AM, Ron Wright <mccrpt@...> wrote:

Ramesh,

Tell me more, tell me more, tell me more (from Grease, hi).

I plan on using PC for this application, but later will be working with Pi. The Pi is where I want to end up, but wanted to get up and running on this repeater and thought the PC would be easier. I've done with Dutch Star board and this PC, but now need to do with V1.

I know these things take time, but if you could give me quick step 1, 2, etc at to what to do it would help a lot. The quick specifics on what s/w for the V1 (if additional needed) and the s/w for the PC. Later for the Pi. Just point me in the right direction and I'll go there. Your FREE STAR sounds very good and I would like to go this way.

I really want to do with Pi for it is nice small computer with lots of power for things like this. Why have a large desk top PC when one can have this little board running things, hi. And all in one box.

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Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

> To: DVRPTR_V1@yahoogroups.com
> From: Ramesh@...
> Date: Fri, 30 Aug 2013 19:59:07 -0400
> Subject: Re: [DVRPTR_V1] V1 install
>
> On 30/08/2013 7:49 PM, Ron Wright wrote:
> >
> >
> > The only software I have in the V1 is what came
with it. I have nothing
> > else and nothing in the host PC.
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> >
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> either v1.10e or v1.80K - either one is fine.
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> For s/w you have a few choices... you can use one of the many G4KLX
> derivatives (e.g., the Ras Pi install script from Hans, DL5DI) or as you
> no doubt know, my FREE STAR* image (for the PC or Ras Pi).
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> All are good options!
>
> Cheers,
>
> Ramesh.
>
>
> ---
>
> Yahoo! Groups Links
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>
>

509. RE: [DVRPTR_V1] V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-31 15:07:13 UTC
From: Ron Wright
Topic: 502 Message: 509

Ramesh,

I found your site easy enough with search of your call, but I cannot see where to download Free Star. I am terrible at searching pages, hi.

I guess I thought of a download bubble and the go from there.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@tampabay.rr.com

To: DVRPTR_V1@yahoogroups.com
From: Ramesh@...
Date: Sat, 31 Aug 2013 10:38:11 -0400
Subject: Re: [DVRPTR_V1] V1 install

Hi Ron,
Was it you that helped set John, N3SPW up with his thin client?
It is on the air now in PA - can you access that repeater?
John is using a dvrptr board now, so very similar to your setup.
I am monitoring XRF005B today but busy with some electrical work in the garden / garage.
A good starting point for your PC install will be t
o use my Free Star ISO image off my site. Follow the instructions in the install guide.
When prompted to select the interface type, select DVRPTR board. Pretty easy!
R.

Sent from my iPhone
On 2013-08-31, at 10:32 AM, Ron Wright <mccrpt@...> wrote:

Ramesh,

Tell me more, tell me more, tell me more (from Grease, hi).

I plan on using PC for this application, but later will be working with Pi. The Pi is where I want to end up, but wanted to get up and running on this repeater and thought the PC would be easier. I've done with Dutch Star board and this PC, but now need to do with V1.

I know these things take time, but if you could give me quick step 1, 2, etc at to what to do it would help a lot. The quick specifics on what s/w for the V1 (if additional needed) and the s/w for the PC. Later for the Pi. Just point me in the right direction and I'll go there. Your FREE STAR sounds very good and I would like to go this way.

I really want to do with Pi for it is nice small computer with lots of power for things like this. Why have a large desk top PC when one can have this little board running things, hi. And all in one box.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@tampabay.rr.com

> To: DVRPTR_V1@yahoogroups.com
> From: Ramesh@...
> Date: Fri, 30 Aug 2013 19:59:07 -0400
> Subject: Re: [DVRPTR_V1] V1 install
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> On 30/08/2013 7:49 PM, Ron Wright wrote:
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> > The only software I have in the V1 is what came
with it. I have nothing
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> <-- Ah OK Ron... so the firmware *inside* the DVRPTR board will be
> either v1.10e or v1.80K - either one is fine.
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> For s/w you have a few choices... you can use one of the many G4KLX
> derivatives (e.g., the Ras Pi install script from Hans, DL5DI) or as you
> no doubt know, my FREE STAR* image (for the PC or Ras Pi).
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> All are good options!
>
> Cheers,
>
> Ramesh.
>
>
> ---
>
> Yahoo! Groups Links
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>
>

510. Re: [DVRPTR_V1] V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-31 15:10:35 UTC
From: Ramesh Dhami
Topic: 502 Message: 510

Try the ISO ages page (or something like that).

Sent from my iPhone

On 2013-08-31, at 11:07 AM, Ron Wright <mccrpt@...> wrote:

>
>
> Ramesh,
>
> I found your site easy enough with search of your call, but I cannot see where to download Free Star. I am terrible at searching pages, hi.
>
> I guess I thought of a download bubble and the go from there.
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> 73, ron, n9ee/r
>
> Ron Wright, N9EE/R
> BSEE
> Micro Computer Concepts
> 352-683-4476
> mccrpt@...
>
>
> To: DVRPTR_V1@...m
> From: Ramesh@...
> Date: Sat, 31 Aug 2013 10:38:11 -0400
> Subject: Re: [DVRPTR_V1] V1 install
>
>
> Hi Ron,
>
> Was it you that helped set John, N3SPW up with his thin client?
>
> It is on the air now in PA - can you access that repeater?
>
> John is using a dvrptr board now, so very similar to your setup.
>
> I am monitoring XRF005B today but busy with some electrical work in the garden / garage.
>
> A good starting point for your PC install will be t o use my Free Star ISO image off my site. Follow the instructions in the install guide. When prompted to select the interface type, select DVRPTR board. Pretty easy!
>
> R.
>

> Sent from my iPhone
>
> On 2013-08-31, at 10:32 AM, Ron Wright <mccrpt@...> wrote:
>
> Ramesh,
>
> Tell me more, tell me more, tell me more (from Grease, hi).
>
> I plan on using PC for this application, but later will be working with Pi. The Pi is where I want to end up, but wanted to get up and running on this repeater and thought the PC would be easier. I've done with Dutch Star board and this PC, but now need to do with V1.
>
> I know these things take time, but if you could give me quick step 1, 2, etc at to what to do it would help a lot. The quick specifics on what s/w for the V1 (if additional needed) and the s/w for the PC. Later for the Pi. Just point me in the right direction and I'll go there. Your FREE STAR sounds very good and I would like to go this way.
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> 73, ron, n9ee/r
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> Ron Wright, N9EE/R
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> 352-683-4476
> mccrpt@...
>
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> > To: DVRPTR_V1@yahoogroups.com
> > From: Ramesh@...
> > Date: Fri, 30 Aug 2013 19:59:07 -0400
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> > derivatives (e.g., the Ras Pi install script from Hans, DL5DI) or as you
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> > All are good options!
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> >
> > Ramesh.
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> > ------------------------------------
> >
> > Yahoo! Groups Links
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511. Re: V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-31 16:18:17 UTC
From: skycom291980
Topic: 502 Message: 511

Ramesh,

If Ron needs help setting anything up on his install I am here to help. I can be of some assistance if needed to log in remotely and set anything up for him. Just let me know Ron or Ramesh if I can help with anything.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, Ramesh Dhami <Ramesh@...> wrote:
>
> Try the ISO ages page (or something like that).
>
> Sent from my iPhone
>
> On 2013-08-31, at 11:07 AM, Ron Wright <mccrpt@...> wrote:
>
> >
> >
> > Ramesh,
> >
> > I found your site easy enough with search of your call, but I cannot see where to download Free Star. I am terrible at searching pages, hi.
> >
> > I guess I thought of a download bubble and the go from there.
> >
> > 73, ron, n9ee/r
> >
> > Ron Wright, N9EE/R
> > BSEE
> > Micro Computer Concepts
> > 352-683-4476
> > mccrpt@...
> >
> >
> > To: DVRPTR_V1@yahoogroups.com
> > From: Ramesh@...
> > Date: Sat, 31 Aug 2013 10:38:11 -0400
> > Subject: Re: [DVRPTR_V1] V1 install
> >
> >
> > Hi Ron,
> >
> > Was it you that helped set John, N3SPW up with his thin client?
> >
> > It is on the air now in PA - can you access that repeater?

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> > John is using a dvrptr board now, so very similar to your setup.
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> > I am monitoring XRF005B today but busy with some electrical work in the garden / garage.
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> >
> > R.
> >
> > Sent from my iPhone
> >
> > On 2013-08-31, at 10:32 AM, Ron Wright <mccrpt@...> wrote:
> >
> > Ramesh,
> >
> > Tell me more, tell me more, tell me more (from Grease, hi).
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> > I plan on using PC for this application, but later will be working with Pi. The Pi is where I want to end up, but wanted to get up and running on this repeater and thought the PC would be easier. I've done with Dutch Star board and this PC, but now need to do with V1.
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> > I know these things take time, but if you could give me quick step 1, 2, etc at to what to do it would help a lot. The quick specifics on what s/w for the V1 (if additional needed) and the s/w for the PC. Later for the Pi. Just point me in the right direction and I'll go there. Your FREE STAR sounds very good and I would like to go this way.
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> > 73, ron, n9ee/r
> >
> > Ron Wright, N9EE/R
> > BSEE
> > Micro Computer Concepts
> > 352-683-4476
> > mccrpt@...
> >
> >
> > > To: DVRPTR_V1@yahoogroups.com
> > > From: Ramesh@...
> > > Date: Fri, 30 Aug 2013 19:59:07 -0400
> > > Subject: Re: [DVRPTR_V1] V1 install
> > >
> > > On 30/08/2013 7:49 PM, Ron Wright wrote:
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> > > >
> > > > The only software I have in the V1 is what came with it. I have nothing
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> > > no doubt know, my FREE STAR* image (for the PC or Ras Pi).
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> > > Cheers,
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> > > Ramesh.
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> > > Yahoo! Groups Links
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512. Re: [DVRPTR_V1] Re: V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-31 16:26:11 UTC
From: Ramesh Dhami
Topic: 502 Message: 512

Thanks Dean.

I am busy replacing a lamppost on our lawn and rewiring - the conduit was waterlogged and hence there was a dead short between live and ground.

Of course after 11 years the lamppost needed some persuasion to come off the concrete base - hence the need to replace the darn thing!

So yep, I am busy!

R.

Sent from my iPhone

On 2013-08-31, at 12:18 PM, "skycom291980" <skycom291980@...> wrote:

> Ramesh,
>
> If Ron needs help setting anything up on his install I am here to help. I can be of some assistance if needed to log in remotely and set anything up for him. Just let me know Ron or Ramesh if I can help with anything.
>
> Dean
> KF9L
>
> --- In DVRPTR_V1@yahoogroups.com, Ramesh Dhami <Ramesh@...> wrote:
>>
>> Try the ISO ages page (or something like that).
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>> Sent from my iPhone
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>> On 2013-08-31, at 11:07 AM, Ron Wright <mccrpt@...> wrote:
>>
>>>
>>>
>>> Ramesh,
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>>> I found your site easy enough with search of your call, but I cannot see where to download Free Star. I am terrible at searching pages, hi.
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>>> I guess I thought of a download bubble and the go from there.
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>>> 73, ron, n9ee/r
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>>> Ron Wright, N9EE/R
>>> BSEE
>>> Micro Computer Concepts

>>> 352-683-4476
>>> mccrpt@...
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>>> To: DVRPTR_V1@yahoogroups.com
>>> From: Ramesh@...
>>> Date: Sat, 31 Aug 2013 10:38:11 -0400
>>> Subject: Re: [DVRPTR_V1] V1 install
>>>
>>>
>>> Hi Ron,
>>>
>>> Was it you that helped set John, N3SPW up with his thin client?
>>>
>>> It is on the air now in PA - can you access that repeater?
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>>> John is using a dvrptr board now, so very similar to your setup.
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>>> I am monitoring XRF005B today but busy with some electrical work in the garden / garage.
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>>> A good starting point for your PC install will be t o use my Free Star ISO image off my site. Follow the instructions in the install guide. When prompted to select the interface type, select DVRPTR board. Pretty easy!
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>>> On 2013-08-31, at 10:32 AM, Ron Wright <mccrpt@...> wrote:
>>>
>>> Ramesh,
>>>
>>> Tell me more, tell me more, tell me more (from Grease, hi).
>>>
>>> I plan on using PC for this application, but later will be working with Pi. The Pi is where I want to end up, but wanted to get up and running on this repeater and thought the PC would be easier. I've done with Dutch Star board and this PC, but now need to do with V1.
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>>> I know these things take time, but if you could give me quick step 1, 2, etc at to what to do it would help a lot. The quick specifics on what s/w for the V1 (if additional needed) and the s/w for the PC. Later for the Pi. Just point me in the right direction and I'll go there. Your FREE STAR sounds very good and I would like to go this way.
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>>> Ron Wright, N9EE/R
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>>> Micro Computer Concepts
>>> 352-683-4476
>>> mccrpt@...
>>>
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>>>> To: DVRPTR_V1@yahoogroups.com
>>>> From: Ramesh@...
>>>> Date: Fri, 30 Aug 2013 19:59:07 -0400
>>>> Subject: Re: [DVRPTR_V1] V1 install
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>>>> On 30/08/2013 7:49 PM, Ron Wright wrote:
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>>>>> The only software I have in the V1 is what came with it. I have nothing
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>>>> <-- Ah OK Ron... so the firmware *inside* the DVRPTR board will be
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>>>> All are good options!
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>>>> Cheers,
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>>>> Ramesh.
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>>>> Yahoo! Groups Links
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> Yahoo! Groups Links
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513. RE: analog transceiver

Yahoo group: DVRPTR_V1
Date: 2013-08-31 16:31:53 UTC
From: <m1dns.gb3hb@...>
Topic: 498 Message: 513

Yes you can, it would not be the conventional way to do things, and some reflector / repeater admins would take a dislike to the fact you are an analogue signal... ie analogue signals inject a lot more noise into the network than digital signals..

but in essence it can be done.

Andrew

--- In dvrptr_v1@yahoogroups.com, <n1jmm1@...> wrote:

One possible option would be to add the ambe board to the dvrptr and then hook up an analog 'host'
radio to the ambe card instead of a speaker/microphone. you will have to figure this out. and run
the appropriate software so this acts like a dstar-radio.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 8/27/13 8:58 AM, Bruce Given wrote:
>
>
> Hi
>
> Not sure what you are trying to say ?, If you are trying to use a Non-D-Star Radio to access a hot
> spot
> the answer is NO..all you will hear is Data... you need a D-Star Radio
>
> Please elaborate if I have not got your question right
>
> thanks
> Regards
> Bruce
> VE2GZI
> --
> I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.
>
>
>

514. RE: V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-31 16:42:35 UTC
From: <m1dns.gb3hb@...>
Topic: 502 Message: 514

Ron when you say remote gateway.. do you mean adding a connection to a distant " remote" "stand alone repeater" i.e no Internet connection on site?
connecting to the digital network by adding a link from another site, where there is a internet connection.
If you are then the software needs to run in a special configuration and not all s/ware do that.

in either case join the yahoo pcrepeatercontroller and ircddbgateway groups

when you have joined and are logged in to these sites navigate to the "Files" section, there you will find the software for download, and a documention folder full of PDF's on how to setup and use that software.

Andrew

--- In dvrptr_v1@yahoogroups.com, <mccrpt@...> wrote:

hi all,

I am about to marry a V1 with a radio for remoting the GateWay to our local repeater, a hybrid.

I need to get from the board specifics as to what I need to do...down load files from FILES???

73, ron, n9ee/r

515. RE: [DVRPTR_V1] RE: V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-31 21:16:36 UTC
From: Ron Wright
Topic: 502 Message: 515

Andrew,

I am a member of the pcrepeatercontroller group and was for the irdddbgateway. The latter talked about issue I had little interest so left the group.

Yes I am making a remoted transceiver that really looks like another repeater user. This will connect to the internet of course. The repeater site has no internet. Instead of keying the repeater the control will key the xcvr and transmit to/thru the repeater. It will also listen to the repeater. Main difference it is not full duplex. I've done with Dutch Star board, but now wish to use with V1.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: m1dns.gb3hb@...
Date: Sat, 31 Aug 2013 09:42:35 -0700
Subject: [DVRPTR_V1] RE: V1 install

Ron when you say remote gateway.. do you mean adding a connection to a distant " remote" "stand alone repeater" i.e no Internet connection on site?
connecting to the digital network by adding a link from another site, where there is a internet connection.
If you are then the software needs to run in a special configuration and not all s/ware do that.

in either case join the yahoo pcrepeatercontroller and ircddbgateway groups

when you have joined and are logged in to these sites navigate to the "Files" section, there you will find the software for download, and a documention folder full of PDF's on how to setup and use that software.

Andrew

--- In dvrptr_v1@yahoogroups.com, <mccrpt@...> wrote:

hi all,

I am about to marry a V1 with a radio for remoting the GateWay to our local repeater, a hybrid.

I need to get from the board specifics as to what I need to do...down load files from FILES???

73, ron, n9ee/r

516. Re: RE: [DVRPTR_V1] RE: V1 install

Yahoo group: DVRPTR_V1
Date: 2013-08-31 21:27:27 UTC
From: Matthew Pitts
Topic: 502 Message: 516

Ron,

The basic configuration of the software for the V1 board should be similar to the one you used for the GMSK board; the main thing to remember is to set the board to Version 1, as DVRPTRrepeater supports both versions of the DVRPTR firmware.

Matthew Pitts
N8OHU

Sent from Yahoo! Mail on Android

517. cant open repeater

Yahoo group: DVRPTR_V1
Date: 2013-09-01 03:14:48 UTC
From: <kc2epu@...>
Topic: 517 Message: 517

hello group, i am having trouble with using my dvrptr\ambe to get into local repeater. seems like the rpt 1 and rpt2 and mycall are not being sent. simplex seems to work fine, call sign and message are sent and audio is good. but when try to use repeater when the ppt is pushed i am not heard but when i release the repeater tail is seen on s meter. acks like the fields are blank? i hear the repeater fine no r2d2. thanks for any help,73 Bill

518. Re: [DVRPTR_V1] cant open repeater

Yahoo group: DVRPTR_V1
Date: 2013-09-01 16:57:28 UTC
From: Jim Thisdale
Topic: 517 Message: 518

Are you sure your getting microphone audio?

Which ambe board?

Are you using the correct mic for that ambe board?

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 8/31/13 11:14 PM, kc2epu@... wrote:
>
>
> hello group, i am having trouble with using my dvrptr\ambe to get into local repeater. seems like
> the rpt 1 and rpt2 and mycall are not being sent. simplex seems to work fine, call sign and
> message are sent and audio is good. but when try to use repeater when the ppt is pushed i am not
> heard but when i release the repeater tail is seen on s meter. acks like the fields are blank? i
> hear the repeater fine no r2d2. thanks for any help,73 Bill
>
>

519. RE: cant open repeater

Yahoo group: DVRPTR_V1
Date: 2013-09-01 20:07:48 UTC
From: <kc2epu@...>
Topic: 517 Message: 519

jim thanks for reply, yes i have mic audio,using a new mh-31a8 mic,
i noticed that if i key up the repeater using my ht. the modem roger beeps after the repeater tail. it will work.had a qso without the pc connected. also on simplex it seems fine. using both dvrptr and ambe board from bruce. flashed v169 and ccs v 2.04526.28987. device manager shows driver working propper?

--- In dvrptr_v1@yahoogroups.com, <n1jmm1@...> wrote:

Are you sure your getting microphone audio?

Which ambe board?

Are you using the correct mic for that ambe board?

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

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> hello group, i am having trouble with using my dvrptr\ambe to get into local repeater. seems like
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> heard but when i release the repeater tail is seen on s meter. acks like the fields are blank? i
> hear the repeater fine no r2d2. thanks for any help,73 Bill
>
>

520. RE: cant open repeater

Yahoo group: DVRPTR_V1
Date: 2013-09-01 20:23:22 UTC
From: <kc2epu@...>
Topic: 517 Message: 520

just noticed on simplex when i key up mycall doesnt appear on ht screen only my messagescrolls? its like the urcall rpt1&2 mycall,suffix isnt getting written to ambe

--- In dvrptr_v1@yahoogroups.com, <kc2epu@...> wrote:

jim thanks for reply, yes i have mic audio,using a new mh-31a8 mic,
i noticed that if i key up the repeater using my ht. the modem roger beeps after the repeater tail. it will work.had a qso without the pc connected. also on simplex it seems fine. using both dvrptr and ambe board from bruce. flashed v169 and ccs v 2.04526.28987. device manager shows driver working propper?

--- In dvrptr_v1@yahoogroups.com, <n1jmm1@...> wrote:

Are you sure your getting microphone audio?

Which ambe board?

Are you using the correct mic for that ambe board?

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 8/31/13 11:14 PM, kc2epu@... wrote:
>
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> hello group, i am having trouble with using my dvrptr\ambe to get into local repeater. seems like
> the rpt 1 and rpt2 and mycall are not being sent. simplex seems to work fine, call sign and
> message are sent and audio is good. but when try to use repeater when the ppt is pushed i am not
> heard but when i release the repeater tail is seen on s meter. acks like the fields are blank? i
> hear the repeater fine no r2d2. thanks for any help,73 Bill
>
>

521. DVRPTR

Yahoo group: DVRPTR_V1
Date: 2013-09-03 11:10:29 UTC
From: Ramon
Topic: 521 Message: 521

Is there anyone who can spare me a DVRPTR please? I really would like to see if digital radio will take off in Manila so I am trying to configure a DStar repeater.

Thanks

ramon, DU1UGZ

522. Wireing up a MCS2000 Motorola

Yahoo group: DVRPTR_V1
Date: 2013-09-04 01:42:27 UTC
From: <jgauthier55@...>
Topic: 522 Message: 522

Can anyone tell me if the wiring diagram in "FILES" would be the same wiring for a Motorola MCS2000 radio?

VE3WBT

523. DVRPTR with Ambe board, using Jonathan's Software, firmware 1.69

Yahoo group: DVRPTR_V1
Date: 2013-09-05 18:33:04 UTC
From: Paul Phillips
Topic: 523 Message: 523

Hi all

I have Brian’s PI Image installed, using DVRPTR repeater 20130523 and IRCDDBGATEWAY 20130622, setup for AMBE board, no RF, with firmware 1.69

I am able to connect to DCS 005B, and hear traffic, but when I press the PTT on my MH31 microphone which is connected to the AMBE board I hear no audio. Can anyone help, I am almost there but no TX audio is a real pain. I only want to use DCS and REF’s systems.

Regards

Paul

G7KBR

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3222/6640 - Release Date: 09/05/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3222/6640 - Release Date: 09/05/13

524. September update

Yahoo group: DVRPTR_V1
Date: 2013-09-06 17:14:37 UTC
From: bruce.given
Topic: 524 Message: 524

September Update
I hope everybody had a great summer (those in the northern Hemisphere that is !) and hoping that those in the southern Hemisphere have a great summer on the way.

I have to apologize as we were supposed to be shipping boards this week there was a miscommunication between myself and my contract manufacturer and I will not be getting boards till late next week.

We will do our best to get boards out as quickly as we can sorry about that.

Unfortunately, I have to increase pricing.
I have tried to keep them as low as possible for as long as I can but the time as come.

This pricing will only come into effect on the next batch everybody that I have confirmed is on the waiting list for the batch shipping in the next two weeks will be getting the prices I have promised to them.
New Pricing
DVRPTR_V1
Board alone $100.00USD
Board+Case $120.00USD

AMBE2020 $95.00USD
Professionally Machined ends for AMBE2020 Board
$20.00 If you Swap your existing end
$30.00 if no end is returned

Complete DVRPTR_V1+Case+AMBE2020 + machined ends
will be $225.00 USD

As always please feel free to email me with any questions, queries or concerns
Kindest regards
Bruce Given
VE2GZI

525. Re: [DVRPTR_V1] September update

Yahoo group: DVRPTR_V1
Date: 2013-09-08 11:25:40 UTC
From: ramon anquilan
Topic: 524 Message: 525

I am ordering this:

Complete DVRPTR_V1+Case+AMBE2020 + machined ends
will be $225.00 USD

Ramon J. Anquilan, DU1UGZ

From: bruce.given <bruce.given@...>
To: DVRPTR_V1@yahoogroups.com
Sent: Saturday, September 7, 2013 1:14 AM
Subject: [DVRPTR_V1] September update

September Update
I hope everybody had a great summer (those in the northern Hemisphere that is !) and hoping that those in the southern Hemisphere have a great summer on the way.

I have to apologize as we were supposed to be shipping boards this week there was a miscommunication between myself and my contract manufacturer and I will not be getting boards till late next week.

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As always please feel free to email me with any questions, queries or concerns
Kindest regards
Bruce Given
VE2GZI

526. Re: [DVRPTR_V1] September update

Yahoo group: DVRPTR_V1
Date: 2013-09-08 11:38:54 UTC
From: Bruce Given
Topic: 524 Message: 526

Hi Ramon
I already have you down for a complete unit at the old price of $216.00USD
don't worry you are on the list !
(or do you want a second unit ?)

you wanted express mail right ?... as I get the boards back I will make
sure that you are aware of the express mail cost before I ship !

let me know
regards
Bruce
VE2GZI

On Sun, Sep 8, 2013 at 7:25 AM, ramon anquilan <anquilan@...> wrote:

> **
>
>
> I am ordering this:
>
> Complete DVRPTR_V1+Case+AMBE2020 + machined ends
> will be $225.00 USD
>
>
>
> Ramon J. Anquilan, DU1UGZ
>
> ----------
> *From:* bruce.given <bruce.given@...>
> *To:* DVRPTR_V1@yahoogroups.com
> *Sent:* Saturday, September 7, 2013 1:14 AM
> *Subject:* [DVRPTR_V1] September update
>
>
> September Update
> I hope everybody had a great summer (those in the northern Hemisphere that
> is !) and hoping that those in the southern Hemisphere have a great summer
> on the way.
>
> I have to apologize as we were supposed to be shipping boards this week
> there was a miscommunication between myself and my contract manufacturer
> and I will not be getting boards till late next week.
>
> We will do our best to get boards out as quickly as we can sorry about
> that.
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> Unfortunately, I have to increase pricing.
> I have tried to keep them as low as possible for as long as I can but the
> time as come.
>
> This pricing will only come into effect on the next batch everybody that I
> have confirmed is on the waiting list for the batch shipping in the next
> two weeks will be getting the prices I have promised to them.
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> DVRPTR_V1
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> Board+Case $120.00USD
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> AMBE2020 $95.00USD
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> $20.00 If you Swap your existing end
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>
> Complete DVRPTR_V1+Case+AMBE2020 + machined ends
> will be $225.00 USD
>
> As always please feel free to email me with any questions, queries or
> concerns
> Kindest regards
> Bruce Given
> VE2GZI
>
>
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

527. Re: [DVRPTR_V1] September update

Yahoo group: DVRPTR_V1
Date: 2013-09-08 12:05:33 UTC
From: Ramon Anquilan
Topic: 524 Message: 527

A second unit would be great Bruce. Sure, get me another set.

Please email me the total amount including EMS cost as soon as you can so I can arrange for payment even if I am here in Beijing for the week.

Ramon, DU1UGZ

Sent from my iPhone

On Sep 8, 2013, at 7:38 PM, Bruce Given <bruce.given@gmail.com> wrote:

> Hi Ramon
> I already have you down for a complete unit at the old price of $216.00USD don't worry you are on the list !
> (or do you want a second unit ?)
>
> you wanted express mail right ?... as I get the boards back I will make sure that you are aware of the express mail cost before I ship !
>
> let me know
> regards
> Bruce
> VE2GZI
>
>
> On Sun, Sep 8, 2013 at 7:25 AM, ramon anquilan <anquilan@...> wrote:
>>
>> I am ordering this:
>>
>> Complete DVRPTR_V1+Case+AMBE2020 + machined ends
>> will be $225.00 USD
>>
>>
>>
>> Ramon J. Anquilan, DU1UGZ
>>
>> From: bruce.given <bruce.given@...>
>> To: DVRPTR_V1@yahoogroups.com
>> Sent: Saturday, September 7, 2013 1:14 AM
>> Subject: [DVRPTR_V1] September update
>>
>>
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>> I hope everybody had a great summer (those in the northern Hemisphere that is !) and hoping that those in the southern Hemisphere have a great summer on the way.
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>> VE2GZI
>>
>>
>>
>
>
>
> --
> I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.
>

528. DV RPTR V1 + AMBE2020 SETUP HELP

Yahoo group: DVRPTR_V1
Date: 2013-09-10 02:02:32 UTC
From: El
Topic: 528 Message: 528

Hello All,

Here I go again....

I have the DV RPTR v1 + AMBE2020 with firmware 1.80 and Control Center 2.0.4501.39823 (4/28/2012). I opened up the CC to set my call sign to the AMBE board. I selected the DV + AMBE + transceiver but I didn't have the option to save to the AMBE from the Operations screen.

1. What version of firmware do I need.
2. Where are the instructions to setup the AMBE2020
3. What version of the Control Center do I need

Thanks in advance!

El - K4DJL

529. DV RPTR v1 + AMBE2020

Yahoo group: DVRPTR_V1
Date: 2013-09-12 12:56:15 UTC
From: El Erby
Topic: 529 Message: 529

Hello All,

Is anyone using the DV RPTR and AMBE as a standalone to the radio?
The speaker mic fro my Kenwood F6a HT is too big. What model HT speaker mic do I need. Can someone email me the latest Control Center software or sent a link to the software. I have been waiting for approval on the other DV group.

Thanks in advance!

--
El Erby
K4DJL

530. Will CCS run on a Raspberry Pi with mono

Yahoo group: DVRPTR_V1
Date: 2013-09-14 09:26:38 UTC
From: Paul Phillips
Topic: 530 Message: 530

Hi All

Simple question, will CCS run on a Raspberry PI with SD card and 512MB of RAM, with mono installed?

Regards

Paul

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6663 - Release Date: 09/13/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6663 - Release Date: 09/13/13

531. Re: Will CCS run on a Raspberry Pi with mono

Yahoo group: DVRPTR_V1
Date: 2013-09-14 11:20:25 UTC
From: Bruce Given
Topic: 530 Message: 531

Hi Paul
I tried it quite sometime ago on the debian port and it would not work,
Seems there is a few differences
in the mono libs on the ports.

I have not tried it lately , But I doubt it has been fixed

regards
Bruce
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

532. RE: [DVRPTR_V1] PS2 cable

Yahoo group: DVRPTR_V1
Date: 2013-09-14 11:27:28 UTC
From: ON8UM
Topic: 532 Message: 532

Is there a correct dessign for the PS2 cable (different pins and connections) to connect the DVRPTR (v1) to a kenwood D-710 ?

Luc Van Geyte
ON8UM

A.Rodenbachlaan 4 - 2547 Lint
Tel: 03/489.36.28 - Gsm: 0495/22.55.66

email : ON8UM@... <mailto:ON8UM@...>

533. RE: RE: [DVRPTR_V1] PS2 cable

Yahoo group: DVRPTR_V1
Date: 2013-09-14 11:33:12 UTC
From: <oz1cbk@...>
Topic: 532 Message: 533

Hi

I use the old DVRPTR V1 and a Kenwood D-710 and have not changed something in the cable. Just put it together :-)

Ole - oz1cbk
http://oz1cbk.dk

--- In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

Is there a correct dessign for the PS2 cable (different pins and connections) to connect the DVRPTR (v1) to a kenwood D-710 ?

Luc Van Geyte
ON8UM

A.Rodenbachlaan 4 - 2547 Lint
Tel: 03/489.36.28 - Gsm: 0495/22.55.66

email : ON8UM@...

535. RE: [DVRPTR_V1] Re: Will CCS run on a Raspberry Pi with mono

Yahoo group: DVRPTR_V1
Date: 2013-09-15 12:42:33 UTC
From: Paul Phillips
Topic: 530 Message: 535

Hi Bruce

Yes I installed mono, but when I ran sudo mono dvrptr.exe, I received an dll error related to mono.

So I will stay with the windows xp machine, since updated firmware and driver to the xdvrptr versions, the hardware is working ok now.

Regards

Paul

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Bruce Given
Sent: 14 September 2013 12:20
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Will CCS run on a Raspberry Pi with mono

Hi Paul

I tried it quite sometime ago on the debian port and it would not work, Seems there is a few differences

in the mono libs on the ports.

I have not tried it lately , But I doubt it has been fixed

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No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6666 - Release Date: 09/14/13

No virus found in this message.

Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6666 - Release Date: 09/14/13

536. RE: [DVRPTR_V1] [Fwd: Re: [DVRPTR] Will CCS run on a Raspberry Pi with mono]

Yahoo group: DVRPTR_V1
Date: 2013-09-14 15:59:57 UTC
From: Paul Phillips
Topic: 534 Message: 536

Hi Adrian

Thanks for the reply, Just wondered what make of Linux did you download for the PI?

Regards

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Adrian
Sent: 14 September 2013 10:46
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] [Fwd: Re: [DVRPTR] Will CCS run on a Raspberry Pi with mono]

The other group did not let me post below.;

-------- Forwarded Message --------
From: Adrian <vk4tux@... <mailto:Adrian%20%3cvk4tux@...%3e> >
To: DVRPTR@yahoogroups.com
Subject: Re: [DVRPTR] Will CCS run on a Raspberry Pi with mono
Date: Sat, 14 Sep 2013 07:00:47 +1000

Runs ok on Rpi here;

[root@raspi g2_ccs]# started at Sat Sep 14 06:52:06 EST 2013
--2013-09-14 06:52:06-- http://176.10.105.248/CCS_dtmfs.txt
Connecting to 176.10.105.248:80... connected.
HTTP request sent, awaiting response... 200 OK
Length: 0 [text/plain]
Saving to: '/run/CCS_dtmfs.txt'

[<=>] 0 --.-K/s in 0s

2013-09-14 06:52:07 (0.00 B/s) - '/run/CCS_dtmfs.txt' saved [0/0]

<http://vk4tux.no-ip.org/ccstop.jpg>

Adrian ... vk4tux

-----Original Message-----
From: Paul Phillips <PAUL.SIMON@BTINTERNET.COM
<mailto:Paul%20Phillips%20%3cPAUL.SIMON@...%3e> >
Reply-to: DVRPTR@yahoogroups.com
To: DVRPTR@yahoogroups.com
Subject: [DVRPTR] Will CCS run on a Raspberry Pi with mono
Date: Fri, 13 Sep 2013 20:24:01 +0100

Hi All

Simple question, will CCS run on a Raspberry PI with SD card and 512MB of RAM, with mono installed?

Regards

Paul

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Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3222/6663 - Release Date: 09/13/13

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Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6663 - Release Date: 09/13/13

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Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6665 - Release Date: 09/14/13

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Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6665 - Release Date: 09/14/13

537. RE: [DVRPTR_V1] [Fwd: Re: [DVRPTR] Will CCS run on a Raspberry Pi with mono]

Yahoo group: DVRPTR_V1
Date: 2013-09-15 08:59:34 UTC
From: Paul Phillips
Topic: 534 Message: 537

Hi

OK I have a raspberry image, installed mono and copied the dvrptr.exe file over, but I get a DLL error. When I run, sudo mono dvrptr.exe, So unless anyone has got an img with the said programs installed and running I will give up.

Regards

Paul

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Adrian
Sent: 14 September 2013 10:46
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] [Fwd: Re: [DVRPTR] Will CCS run on a Raspberry Pi with mono]

The other group did not let me post below.;

-------- Forwarded Message --------
From: Adrian <vk4tux@... <mailto:Adrian%20%3cvk4tux@...%3e> >
To: DVRPTR@yahoogroups.com
Subject: Re: [DVRPTR] Will CCS run on a Raspberry Pi with mono
Date: Sat, 14 Sep 2013 07:00:47 +1000

Runs ok on Rpi here;

[root@raspi g2_ccs]# started at Sat Sep 14 06:52:06 EST 2013
--2013-09-14 06:52:06-- http://176.10.105.248/CCS_dtmfs.txt
Connecting to 176.10.105.248:80... connected.
HTTP request sent, awaiting response... 200 OK
Length: 0 [text/plain]
Saving to: '/run/CCS_dtmfs.txt'

[<=>] 0 --.-K/s in 0s

2013-09-14 06:52:07 (0.00 B/s) - '/run/CCS_dtmfs.txt' saved [0/0]

<http://vk4tux.no-ip.org/ccstop.jpg>

Adrian ... vk4tux

-----Original Message-----
From: Paul Phillips <PAUL.SIMON@BTINTERNET.COM
<mailto:Paul%20Phillips%20%3cPAUL.SIMON@...%3e> >
Reply-to: DVRPTR@yahoogroups.com
To: DVRPTR@yahoogroups.com
Subject: [DVRPTR] Will CCS run on a Raspberry Pi with mono
Date: Fri, 13 Sep 2013 20:24:01 +0100

Hi All

Simple question, will CCS run on a Raspberry PI with SD card and 512MB of RAM, with mono installed?

Regards

Paul

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3392 / Virus Database: 3222/6663 - Release Date: 09/13/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6663 - Release Date: 09/13/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6665 - Release Date: 09/14/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6666 - Release Date: 09/14/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6666 - Release Date: 09/14/13

538. BeagleBone Black

Yahoo group: DVRPTR_V1
Date: 2013-09-17 00:44:14 UTC
From: Craig Gagner
Topic: 538 Message: 538

Received the DVRPTR V1 Board today from Bruce. That was fast he shipped on Friday and I had it today !

Fired it up on a Beta test build for the Beagle Bone Black from Ramesh (Free Star) .. He had to do a complete recompile on the stuff since the Black Board is different from the White, and so far so good. It appears to be rock solid thus far!

I know Ramesh will be working on an image for the 2 gig eMMS Memory built in on the BBB, this will be a very robust setup for those that run remote repeaters.

73, Craig W1MSG

KC1ACI Repeater

539. IRCDDB not connected

Yahoo group: DVRPTR_V1
Date: 2013-09-20 20:18:09 UTC
From: <jeff.dale@...>
Topic: 539 Message: 539

Recently got my board and used the stock firmware and CC V2.0.4526.28987

Everything works re: radio to computer.

I registered and got my IRCDDB callsign and password information.

When I enter that into the box provided and make sure that IRCDDB radio button is selected I get a red message IRCDDB not connected.

I can't xmit on any of the reflectors but I can receive so the networking part seems ok. Firewall logs don't show any ports blocked either.

Anyone run into this at all?

540. RE: IRCDDB not connected

Yahoo group: DVRPTR_V1
Date: 2013-09-21 18:12:59 UTC
From: <la5lia@...>
Topic: 539 Message: 540

If you run it as a simplex repeater you need to set your radio to Duplex 0 MHz.
If not no R1 or R2 info will be transmitted from your radio.
But I think maybe you got that covered maybe?

73 de LA5LIA
Steinar

--- In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

Recently got my board and used the stock firmware and CC V2.0.4526.28987

Everything works re: radio to computer.

I registered and got my IRCDDB callsign and password information.

When I enter that into the box provided and make sure that IRCDDB radio button is selected
I get a red message IRCDDB not connected.

I can't xmit on any of the reflectors but I can receive so the networking part seems ok.
Firewall logs don't show any ports blocked either.

Anyone run into this at all?

541. RE: [DVRPTR_V1] RE: IRCDDB not connected

Yahoo group: DVRPTR_V1
Date: 2013-09-21 19:29:50 UTC
From: Ron Wright
Topic: 539 Message: 541

I guess I could try on my 92, 800 and 880, but ask here. I really do not want to upset what I have programmed and set up.

If one does not enter a call in MY OR MYCALL will all work simplex with nothing but maybe CQCQCQ in UR or URCALL and of course proper repeater call in RPT1 or 2 for working a repeater. Does repeater require something in MYCALL???

If one just takes say 880 out the box, connect to power supply and antenna can one work simplex with another DSTAR rig???

I really do not intend on working DSTAR without my call in it, but just courteous.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: la5lia@...
Date: Sat, 21 Sep 2013 11:12:59 -0700
Subject: [DVRPTR_V1] RE: IRCDDB not connected

If you run it as a simplex repeater you need to set your radio to Duplex 0 MHz.
If not no R1 or R2 info will be transmitted from your radio.
But I think maybe you got that covered maybe?

73 de LA5LIASteinar

--- In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

Recently got my board and used the stock firmware and CC V2.0.4526.28987
Everything works re: radio to computer.
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When I enter that into the box provided and make sure that IRCDDB radio button is selected
I get a red message IRCDDB not connected.
I can't xmit on any of the reflectors but I can receive so the networking part seems ok.
Firewall logs don't show any ports blocked either.
Anyone run into this at all?

542. RE: IRCDDB not connected

Yahoo group: DVRPTR_V1
Date: 2013-09-21 22:55:18 UTC
From: <jeff.dale@...>
Topic: 539 Message: 542

Thanks Steinar I'll give that a try and see how it goes.

--- In dvrptr_v1@yahoogroups.com, <la5lia@...> wrote:

If you run it as a simplex repeater you need to set your radio to Duplex 0 MHz.
If not no R1 or R2 info will be transmitted from your radio.
But I think maybe you got that covered maybe?

73 de LA5LIA
Steinar

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I can't xmit on any of the reflectors but I can receive so the networking part seems ok.
Firewall logs don't show any ports blocked either.

Anyone run into this at all?

543. V1 board + AMBE board CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-09-23 19:43:33 UTC
From: Mark Miller
Topic: 484 Message: 543

DV-RPTR Control Center Version 2.0.4526.28987 with 1.69B modem firmware. I am using a MH-31 Mic. My audio is very low and becomes distorted as I increase the microphone volume. RX sounds great.

I have tried different settings and even a different microphone without much luck. I am scratching my head.

73,
Mark N5RFX

544. RE: V1 board + AMBE board CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-09-24 14:43:39 UTC
From: <kc2epu@...>
Topic: 484 Message: 544

mark
i had the same problem with the transmit audio very low. i switched to firmware V1.32 and cc-x2 ver 2.0.4874.22534. now i never have anyone say my audio is low.
73
Bill
kc2epu

--- In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

DV-RPTR Control Center Version 2.0.4526.28987 with 1.69B modem
firmware. I am using a MH-31 Mic. My audio is very low and becomes
distorted as I increase the microphone volume. RX sounds great.

I have tried different settings and even a different microphone without
much luck. I am scratching my head.

73,
Mark N5RFX

545. Re: [DVRPTR_V1] RE: V1 board + AMBE board CC ver 2.0.4526.28987

Yahoo group: DVRPTR_V1
Date: 2013-09-24 21:40:45 UTC
From: Mark Miller
Topic: 484 Message: 545

Bill,

That did the trick. What an easy fix. Thanks

73,
Mark N5RX

On 9/24/2013 9:43 AM, kc2epu@... wrote:
>
> mark
> i had the same problem with the transmit audio very low. i switched
> to firmware V1.32 and cc-x2 ver 2.0.4874.22534. now i never have
> anyone say my audio is low.
> 73
> Bill
> kc2epu
>
>

546. DVRPTR_V1 TX

Yahoo group: DVRPTR_V1
Date: 2013-09-26 11:58:40 UTC
From: <gsainton@...>
Topic: 546 Message: 546

Hi,
I had a new dvrptr-v1 for north america. I have configured it for hot spot. I can connect reflector and repeater, Ports (40000/20001/30001) are open I can transmit to repeater. When someone transmit on the repeater, dvrptr transmits signal, but by radio (IC-92AD) does not decode the signal. I have tried TX reverse on dvrptr configuration, but without change. Any suggestion ?

Gilles ve2gqf

547. Re: [DVRPTR_V1] DVRPTR_V1 TX

Yahoo group: DVRPTR_V1
Date: 2013-09-26 14:37:07 UTC
From: Jim Thisdale
Topic: 546 Message: 547

Hi Gilles

There are many things that have to be rightfor it to work.

- the tx level is very important, it sets the deviation, should be 1.2khz. without test equipment
the easiest way to adjust this is by comparison to a real dstar transmitter.
use a 3rd radio, set in FM on the repeater input, key up the 92ad and adjust the level of the
receiver for a reasonable level.then set the receiver to the repeater output and make the repeater
keyup, listen to see if the repeater level is the same,, adjust the dvrptr tx level accordingly,
remembering to restart the program for each adjustment to take effect.
This is easier and more accurate if you hook a DVM on AC to the speaker output of the receiver.
- tx inversion.
- RPT1 & RPT2 fields set correctly.
- txdelay might need adjusting, try something in area of 300 - 500ms to begin with, can shorten this
later.
- the repeater radio needs to be set correctly, some radios need to have a menu setting to define
which band the data port is connected to. some need to have 9600 baud selected.

Thats just a few things to check.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 9/26/13 7:58 AM, gsainton@... wrote:
>
>
> Hi,
> I had a new dvrptr-v1 for north america. I have configured it for hot spot. I can connect
> reflector and repeater, Ports (40000/20001/30001) are open I can transmit to repeater. When
> someone transmit on the repeater, dvrptr transmits signal, but by radio (IC-92AD) does not decode
> the signal. I have tried TX reverse on dvrptr configuration, but without change. Any suggestion ?
>
> Gilles ve2gqf
>
>

>

548. RE: DVRPTR_V1 TX

Yahoo group: DVRPTR_V1
Date: 2013-09-26 16:29:49 UTC
From: <gsainton@...>
Topic: 546 Message: 548

I Jim,

You're right, I had adjust tx level at 1.0 ppv and I have set my radio data port to 9600 bds! I tought it was on 9600 bauds by default ! I was wrong ! Now my DVRPT works properly on hotspot mode.
I would like to try DSTAR with an anolog radio (DV transceiver with external TX) and used DVRPTR as a dongle, but it's not clear for me how to interface microphone and speakers.
I understand, I have to plug a yaesu microphone on DVRPTR, but if I had plug a speaker on 3.5 mm jack, but there is no sound/no voice ?

Thank's for your help,

73's Gilles - ve2gqf

---In dvrptr_v1@yahoogroups.com, <n1jmm1@...> wrote:

Hi Gilles

There are many things that have to be rightfor it to work.

- the tx level is very important, it sets the deviation, should be 1.2khz. without test equipment
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suggestion ?
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> Gilles ve2gqf
>
>
>

549. RE: [DVRPTR_V1] RE: DVRPTR_V1 TX

Yahoo group: DVRPTR_V1
Date: 2013-09-26 16:48:44 UTC
From: Craig Gagner
Topic: 546 Message: 549

You have to have the AMBE add on board to do that.

73

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of gsainton@...
Sent: Thursday, September 26, 2013 12:30 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] RE: DVRPTR_V1 TX

I Jim,

You're right, I had adjust tx level at 1.0 ppv and I have set my radio data port to 9600 bds! I tought it was on 9600 bauds by default ! I was wrong ! Now my DVRPT works properly on hotspot mode.

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Thank's for your help,

73's Gilles - ve2gqf

---In dvrptr_v1@yahoogroups.com <mailto:dvrptr_v1@yahoogroups.com> , <n1jmm1@... <mailto:n1jmm1@...> > wrote:

Hi Gilles

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> the signal. I have tried TX reverse on dvrptr configuration, but without change. Any suggestion ?
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> Gilles ve2gqf
>
>
>

550. RE: [DVRPTR_V1] RE: DVRPTR_V1 TX

Yahoo group: DVRPTR_V1
Date: 2013-09-26 17:00:56 UTC
From: gsainton@gmail.com
Topic: 546 Message: 550

Yes I have.

Gilles

-------Original Message-------

From: Craig Gagner
Date: 2013-09-26 12:48:49
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] RE: DVRPTR_V1 TX

You have to have the AMBE add on board to do that.

73

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf
Of gsainton@...
Sent: Thursday, September 26, 2013 12:30 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] RE: DVRPTR_V1 TX

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TX) and used DVRPTR as a dongle, but it's not clear for me how to interface
microphone and speakers.
I understand, I have to plug a yaesu microphone on DVRPTR, but if I had plug
a speaker on 3.5 mm jack, but there is no sound/no voice ?

Thank's for your help,

73's Gilles - ve2gqf

---In dvrptr_v1@yahoogroups.com, <n1jmm1@...> wrote:
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> Gilles ve2gqf
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>

551. RE: [DVRPTR_V1] RE: DVRPTR_V1 TX

Yahoo group: DVRPTR_V1
Date: 2013-09-26 17:07:50 UTC
From: Craig Gagner
Topic: 546 Message: 551

You have to use a HT Microphone and it should be obvious how that plugs in, then you need to program the AMBE Board, but you still wont be able to use it like a dongle, you will just be able to use DStar repeaters or hotspots.

73

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of gsainton@...
Sent: 12/31/8858 11:00:00 PM
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] RE: DVRPTR_V1 TX

Yes I have.

Gilles

-------Original Message-------

From: Craig Gagner <mailto:crgagner@...>

Date: 2013-09-26 12:48:49

To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>

Subject: RE: [DVRPTR_V1] RE: DVRPTR_V1 TX

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Thank's for your help,

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> the signal. I have tried TX reverse on dvrptr configuration, but without change. Any suggestion ?
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> Gilles ve2gqf
>
>
>

552. Re: [DVRPTR_V1] RE: DVRPTR_V1 TX

Yahoo group: DVRPTR_V1
Date: 2013-09-26 17:52:04 UTC
From: Jim Thisdale
Topic: 546 Message: 552

HI Gilles

I don't have the ambe board..

I know it can be used 2 ways, 1 way is to run basic dstar on an analog radio, you need to configure
the dvrptr_v1 board and connect it to the radio and use the right type speaket-mic with it. must be
connected via the 9600 baud port.
Another way is using the dvrptr/ambe board/speaker mic connected to the computer to use it some what
like a dongle, requires the correct gateway/dummyrepeater software then u can connect to ANY-THING
and others can connect to you.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 9/26/13 12:29 PM, gsainton@... wrote:
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> I Jim,
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> Thank's for your help,
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> 73's Gilles - ve2gqf
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>
>

> ---In dvrptr_v1@yahoogroups.com, <n1jmm1@...> wrote:
>
> Hi Gilles
>
> There are many things that have to be rightfor it to work.
>
> - the tx level is very important, it sets the deviation, should be 1.2khz. without test equipment
> the easiest way to adjust this is by comparison to a real dstar transmitter.
> use a 3rd radio, set in FM on the repeater input, key up the 92ad and adjust the level of the
> receiver for a reasonable level.then set the receiver to the repeater output and make the repeater
> keyup, listen to see if the repeater level is the same,, adjust the dvrptr tx level accordingly,
> remembering to restart the program for each adjustment to take effect.
> This is easier and more accurate if you hook a DVM on AC to the speaker output of the receiver.
> - tx inversion.
> - RPT1 & RPT2 fields set correctly.
> - txdelay might need adjusting, try something in area of 300 - 500ms to begin with, can shorten this
> later.
> - the repeater radio needs to be set correctly, some radios need to have a menu setting to define
> which band the data port is connected to. some need to have 9600 baud selected.
>
> Thats just a few things to check.
>
> -Jim- N1JMM, KB1YPL_B Colchester Digital Group
> Visit my Pi http://n1jmm.no-ip.org
> Helpful Information on Ham Radio & Linux.
>
> On 9/26/13 7:58 AM, gsainton@... <mailto:gsainton@...> wrote:
> >
> >
> > Hi,
> > I had a new dvrptr-v1 for north america. I have configured it for hot spot. I can connect
> > reflector and repeater, Ports (40000/20001/30001) are open I can transmit to repeater. When
> > someone transmit on the repeater, dvrptr transmits signal, but by radio (IC-92AD) does not
> decode
> > the signal. I have tried TX reverse on dvrptr configuration, but without change. Any
> suggestion ?
> >
> > Gilles ve2gqf
> >
> >

> >
>
>
>
>

553. Re: [DVRPTR_V1] RE: DVRPTR_V1 TX

Yahoo group: DVRPTR_V1
Date: 2013-09-27 02:36:22 UTC
From: Tony Langdon
Topic: 546 Message: 553

On 27/09/13 2:29 AM, gsainton@... wrote:
>
>
> I Jim,
>
>
> You're right, I had adjust tx level at 1.0 ppv and I have set my radio
> data port to 9600 bds! I tought it was on 9600 bauds by default ! I
> was wrong ! Now my DVRPT works properly on hotspot mode.
>
> I would like to try DSTAR with an anolog radio (DV transceiver with
> external TX) and used DVRPTR as a dongle, but it's not clear for me
> how to interface microphone and speakers.
>
> I understand, I have to plug a yaesu microphone on DVRPTR, but if I
> had plug a speaker on 3.5 mm jack, but there is no sound/no voice ?
>
The original (German) AMBE board takes a Kenwood speaker mic. I'm not
sure what the newer replacement boards use. There are cheap eBay ones
that work well.

--
73 de Tony VK3JED/VK3IRL
http://vkradio.com

554. Set up dvrptr

Yahoo group: DVRPTR_V1
Date: 2013-09-27 13:08:27 UTC
From: <richardthompsonvhf@...>
Topic: 554 Message: 554

I have a North American dvrptr and in set up I am not able (I think) to select the Com 1. THe control Center flashes between Com 1 and Com 3 in Modem. Also, yes, I am not familar with the process, so will I have to import drivers or software to the board? I have reviewed the different set up pages, however, they do not display the same software snap shots.

Thank you,

Rick

555. RE: [DVRPTR_V1] Set up dvrptr

Yahoo group: DVRPTR_V1
Date: 2013-09-28 12:31:45 UTC
From: Paul Phillips
Topic: 554 Message: 555

Hi Rick

Have you got your 12 volt supply connected, if you don’t then this will give this type of issue.

Regards

Paul

G7KBR

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of richardthompsonvhf@...
Sent: 27 September 2013 14:08
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Set up dvrptr

I have a North American dvrptr and in set up I am not able (I think) to select the Com 1. THe control Center flashes between Com 1 and Com 3 in Modem. Also, yes, I am not familar with the process, so will I have to import drivers or software to the board? I have reviewed the different set up pages, however, they do not display the same software snap shots.

Thank you,

Rick

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6706 - Release Date: 09/28/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6706 - Release Date: 09/28/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2013.0.3408 / Virus Database: 3222/6706 - Release Date: 09/28/13

556. RE: RE: [DVRPTR_V1] Set up dvrptr

Yahoo group: DVRPTR_V1
Date: 2013-09-28 19:32:38 UTC
From: <richardthompsonvhf@...>
Topic: 554 Message: 556

Hi and thanks for the response.

Yes, the power to the board has it's own supply and the lights respond correctly.

Rick

---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

Hi Rick

Have you got your 12 volt supply connected, if you don’t then this will give this type of issue.

Regards

Paul

G7KBR

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of richardthompsonvhf@...
Sent: 27 September 2013 14:08
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Set up dvrptr

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Thank you,

Rick

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Version: 2013.0.3408 / Virus Database: 3222/6706 - Release Date: 09/28/13

557. RE: Set up dvrptr

Yahoo group: DVRPTR_V1
Date: 2013-09-29 01:32:40 UTC
From: <richardthompsonvhf@...>
Topic: 554 Message: 557

I re-installed the driver and issue seems to be solved. Thanks Everyone. Rick

---In dvrptr_v1@yahoogroups.com, <richardthompsonvhf@...> wrote:

Hi and thanks for the response.

Yes, the power to the board has it's own supply and the lights respond correctly.

Rick

---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

Hi Rick

Have you got your 12 volt supply connected, if you don’t then this will give this type of issue.

Regards

Paul

G7KBR

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of richardthompsonvhf@...
Sent: 27 September 2013 14:08
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Set up dvrptr

I have a North American dvrptr and in set up I am not able (I think) to select the Com 1. THe control Center flashes between Com 1 and Com 3 in Modem. Also, yes, I am not familar with the process, so will I have to import drivers or software to the board? I have reviewed the different set up pages, however, they do not display the same software snap shots.

Thank you,

Rick

No virus found in this message.
Checked by AVG - www.avg.com (http://www.avg.com/)
Version: 2013.0.3408 / Virus Database: 3222/6706 - Release Date: 09/28/13

No virus found in this message.
Checked by AVG - www.avg.com (http://www.avg.com/)
Version: 2013.0.3408 / Virus Database: 3222/6706 - Release Date: 09/28/13

No virus found in this message.
Checked by AVG - www.avg.com (http://www.avg.com/)

Version: 2013.0.3408 / Virus Database: 3222/6706 - Release Date: 09/28/13

558. RE: Set up dvrptr

Yahoo group: DVRPTR_V1
Date: 2013-09-29 01:38:37 UTC
From: Bruce Given
Topic: 554 Message: 558

good work !

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

559. DVRPTR Functionality

Yahoo group: DVRPTR_V1
Date: 2013-09-29 15:44:54 UTC
From: <iba9241@...>
Topic: 559 Message: 559

Hello;

I am new to D-Star hotspots and such, but because my closest D-Star repeater is 60 miles away, I need a means to get on D-Star.

I am very interested in the DVRPTR device, but I would like for you knowledgeable folks to confirm my assumptions before jumping in.

It is my understanding that if I connect the DVRPTR to my computer (with internet access) and a 2m or 440 analog radio (on a simplex frequency) and connect the radio to an external antenna, that I should be able to connect to D-Star anywhere I am within range of my antenna..

Does this sound right? Am I missing something?

I am thinking about using a Kenwood TM-V71A for the radio but I am open to suggestions.

Thanks in advance for your help and look forward to many D-Star contacts.

560. Re: DVRPTR Functionality

Yahoo group: DVRPTR_V1
Date: 2013-09-29 15:53:39 UTC
From: skycom291980
Topic: 559 Message: 560

Yes you can do that exact very thing. I had that exact setup but I am no longer on dstar as I sold all of my gear but you do have it correct. It works very well.

Dean
KF9L

561. Re: [DVRPTR_V1] DVRPTR Functionality

Yahoo group: DVRPTR_V1
Date: 2013-09-30 05:29:38 UTC
From: Stefan (DL 1 BH)
Topic: 559 Message: 561

Hello from germany,
one thing isn t correct,
if you use an radio for hf, then you need a board with ambe chip, because you have to do the a/d d/a change,
in this way you dont need internet.
if you use internet, then you need also a ambe board and internet, but no trx,
if you wan t to build a hot-spot, you needn t ambe, but internet und a 9k6 radio and a d-star handheld,

if there are any questions left, feel free to ask,

grettings,
Stef.

----- Original Message -----
From: iba9241@...
To: DVRPTR_V1@yahoogroups.com
Sent: Sunday, September 29, 2013 5:44 PM
Subject: [DVRPTR_V1] DVRPTR Functionality

Hello;

I am new to D-Star hotspots and such, but because my closest D-Star repeater is 60 miles away, I need a means to get on D-Star.

I am very interested in the DVRPTR device, but I would like for you knowledgeable folks to confirm my assumptions before jumping in.

It is my understanding that if I connect the DVRPTR to my computer (with internet access) and a 2m or 440 analog radio (on a simplex frequency) and connect the radio to an external antenna, that I should be able to connect to D-Star anywhere I am within range of my antenna..

Does this sound right? Am I missing something?

I am thinking about using a Kenwood TM-V71A for the radio but I am open to suggestions.

Thanks in advance for your help and look forward to many D-Star contacts.

562. RE: DVRPTR Functionality

Yahoo group: DVRPTR_V1
Date: 2013-09-30 16:12:22 UTC
From: <kdcarlso@...>
Topic: 559 Message: 562

Dean,

As someone who's trying to learn all they can and get more activity in my area why did you get out of DSTAR?

---In dvrptr_v1@yahoogroups.com, <skycom291980@...> wrote:

Yes you can do that exact very thing. I had that exact setup but I am no longer on dstar as I sold all of my gear but you do have it correct. It works very well.

Dean
KF9L

563. Re: DVRPTR Functionality

Yahoo group: DVRPTR_V1
Date: 2013-09-30 19:05:48 UTC
From: skycom291980
Topic: 559 Message: 563

Well for right now I have too many things going on. I have a new baby girl due in a couple weeks or less. I have some other personal things going on that's really bothering me. Also Deerhunting season is coming in and I for sure wont be around for the next 3 1/2 months. I am hurting money wise and just cant keep what all I have. The only thing I have is my GMSK node adapter and my computer that controls it. I don't even have a radio that I can hook up to any of that so I couldn't turn my hotspot on if I wanted too for other people. I had to get money from somewhere. I will miss the dstar badly. When and if I get back into it if I can afford it I will be getting the DVRPTR board, case as well as the ambe board so I can at least get back on using the control center but right now I cant even afford the DVRPTR. Even if I had the DVRPTR it wouldn't do me any good because I have no radios. I would have to have the whole setup.....Board, case and ambe to get back on. I will still be involved with helping those I can as well as a part of this group since I am a moderator so I am not totally gone just sitting in the dark that's all.

Dean
KF9L

564. Late Sept Update

Yahoo group: DVRPTR_V1
Date: 2013-09-30 19:34:51 UTC
From: <bruce.given@...>
Topic: 564 Message: 564

Quick update for the last days of September

I have to apologize for any delays or missed email in the last couple of weeks I had to make an emergency trip to New Zealand to see a sick family member, I am now back in Canada and trying to catch up.

If you emailed me and didn’t get a reply please email me again and I will make sure that I get you an answer ASAP again I am sorry about this.

We are currently out of stock but we are hoping this will be the last time as we have tripled our orders on our contract manufacturer and are expecting it all at the end of October, So let me know if you need any units and we will get that taken care of then.

Up and coming news

Hoping to see the fruits of Jan’s Labors with a firmware release to support the new features of the latest AMBE2020 board in the coming weeks.

Speaking of AMBE2020 we are in the process of bringing up the production of these boards in Canada will have more news on that shortly.

Hoping to make some announcements about some interesting add-on boards in the coming weeks as well.

Jan and I have come up with a developer program if you are interested in developing software for the DVRPTR_V1 please let me know your idea and if we think it’s fit we will ensure that you a great deal on hardware.

Thanks again for the great support and as always please don’t hesitate to contact me with any questions

Regards

Bruce

VE2GZI

Bruce.Given@gmail.com

565. RE: RE: Set up dvrptr

Yahoo group: DVRPTR_V1
Date: 2013-10-04 14:46:48 UTC
From: <richardthompsonvhf@...>
Topic: 554 Message: 565

Hello Everyone,

I still have not been able to get my hotspot to function. My ID-31A works great through a repeater and to a reflector, however, attempting use of my hotspot, the system is not working. In the control center at the history tab I get station heard on RF comment. Also I see the TX and RX TRX circles light up when attempting a connection. On the system tab do I need to register with D-Plus? At this point I am stumped!

Rick

---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

good work !

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

566. Re: [DVRPTR_V1] RE: RE: Set up dvrptr

Yahoo group: DVRPTR_V1
Date: 2013-10-04 19:33:17 UTC
From: Jim Thisdale
Topic: 554 Message: 566

Need more infoRick...

Outline your hardware & software setup...

Would also be good if you attached copies of the repeater & gateway log files including the complete
startup of each program.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 10/4/13 10:46 AM, richardthompsonvhf@... wrote:
>
>
> Hello Everyone,
>
> I still have not been able to get my hotspot to function. My ID-31A works great through a
> repeater and to a reflector, however, attempting use of my hotspot, the system is not working. In
> the control center at the history tab I get station heard on RF comment. Also I see the TX and RX
> TRX circles light up when attempting a connection. On the system tab do I need to register with
> D-Plus? At this point I am stumped!
>
> Rick
>
>
>
> ---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:
>
> good work !
>
> --
> I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.
>
>
>

567. Re: [DVRPTR_V1] RE: RE: Set up dvrptr

Yahoo group: DVRPTR_V1
Date: 2013-10-04 20:57:36 UTC
From: Richard Thompson
Topic: 554 Message: 567

Thank you for the response.

I am using a Yaesu FT-7900 to the DVRPTR V1 and into the computer. The control center is ver. 2.0.4604.21133. The control center response to the DVRPTR seems correct but no response to or through the internet. I will be working with my router ports, this may be my issue. A learning issue also. Let me follow up on the log files after I work out or satisfy the router port idea.

Rick

From: Jim Thisdale <n1jmm1@...>
To: DVRPTR_V1@yahoogroups.com
Sent: Friday, October 4, 2013 2:33 PM
Subject: Re: [DVRPTR_V1] RE: RE: Set up dvrptr

Need more infoRick...

Outline your hardware & software setup...

Would also be good if you attached copies of the repeater & gateway log files including the complete
startup of each program.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 10/4/13 10:46 AM, richardthompsonvhf@... wrote:
>
>
> Hello Everyone,
>
> I still have not been able to get my hotspot to function. My ID-31A works great through a
> repeater and to a reflector, however, attempting use of my hotspot, the system is not working. In
> the control center at the history tab I get station heard on RF comment. Also I see the TX and RX
> TRX circles light up when attempting a connection. On the system tab do I need to register with
> D-Plus? At this point I am stumped!
>
> Rick
>
>
>
> ---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

>
> good work !
>
> --
> I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.
>
>
>

568. Re: RE: Set up dvrptr

Yahoo group: DVRPTR_V1
Date: 2013-10-04 21:42:05 UTC
From: skycom291980
Topic: 554 Message: 568

I can tell you now that if you don't have all the required ports set to forward to the correct IP of the computer running the software it wont work and you wont get anything through. I can almost bet 100% that's your problem.

Dean
KF9L

--- In DVRPTR_V1@yahoogroups.com, Richard Thompson <richardthompsonvhf@...> wrote:
>
> Thank you for the response.
> Â
> I am using a Yaesu FT-7900 to the DVRPTR V1Â and into the computer.Â The control center is ver. 2.0.4604.21133.Â TheÂ control center response to the DVRPTR seems correct but no responseÂ to or throughÂ the internet.Â Â I will be workingÂ with my router ports, this may be my issue.Â A learning issue also.Â Let me follow up on the log files after I work out or satisfy the router port idea.
> Â
> Rick
>
>
> _____
> From: Jim Thisdale <n1jmm1@...>
> To: DVRPTR_V1@yahoogroups.com
> Sent: Friday, October 4, 2013 2:33 PM
> Subject: Re: [DVRPTR_V1] RE: RE: Set up dvrptr
>
>
> Â
>
> Need more infoRick...
>
> Outline your hardware & software setup...
>
> Would also be good if you attached copies of the repeater & gateway log files including the complete
> startup of each program.
>
> -Jim- N1JMM, KB1YPL_B Colchester Digital Group
> Visit my Pi http://n1jmm.no-ip.org
> Helpful Information on Ham Radio & Linux.
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> On 10/4/13 10:46 AM, richardthompsonvhf@... wrote:
> >
> >
> > Hello Everyone,
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> > I still have not been able to get my hotspot to function. My ID-31A works great through a

> > repeater and to a reflector, however, attempting use of my hotspot, the system is not working. In
> > the control center at the history tab I get station heard on RF comment. Also I see the TX and RX
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> > D-Plus? At this point I am stumped!
> >
> > Rick
> >
> >
> >
> > ---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:
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> > Iâ□□d rather live in a world full of eccentric thinkers than one full of unthinking consumers.
> >
> >
> >
>

569. Re: [DVRPTR_V1] RE: RE: Set up dvrptr

Yahoo group: DVRPTR_V1
Date: 2013-10-04 21:55:45 UTC
From: Jim Thisdale
Topic: 554 Message: 569

Can't help with control center... make sure you have all the proper ports open/forwarded through
router andor firewalls.

You might try switching to G4KLX software for more capabilities, then I can help.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 10/4/13 4:57 PM, Richard Thompson wrote:
>
>
> Thank you for the response.
> I am using a Yaesu FT-7900 to the DVRPTR V1 and into the computer. The control center is ver.
> 2.0.4604.21133. The control center response to the DVRPTR seems correct but no response to or
> through the internet. I will be working with my router ports, this may be my issue. A learning
> issue also. Let me follow up on the log files after I work out or satisfy the router port idea.
> Rick
>
> *From:* Jim Thisdale <n1jmm1@...>
> *To:* DVRPTR_V1@yahoogroups.com
> *Sent:* Friday, October 4, 2013 2:33 PM
> *Subject:* Re: [DVRPTR_V1] RE: RE: Set up dvrptr
> Need more infoRick...
>
> Outline your hardware & software setup...
>
> Would also be good if you attached copies of the repeater & gateway log files including the complete
> startup of each program.
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> On 10/4/13 10:46 AM, richardthompsonvhf@... wrote:
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> > Hello Everyone,
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> > the control center at the history tab I get station heard on RF comment. Also I see the TX and RX
> > TRX circles light up when attempting a connection. On the system tab do I need to register with
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>

570. RE: settings TM-D700/DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-10-07 19:44:07 UTC
From: <richardthompsonvhf@...>
Topic: 418 Message: 570

This is the same issue I have using an FT-7900. Any suggestions?

---In dvrptr_v1@yahoogroups.com, <pa0rkt@...> wrote:

Received the DVRPTR V! last Wednesday and so far I have got it connected to the internet and also to my TM-D700 but no audio so
some of the TM-D700 settings have to be changed. Is there anyone with a TM-D700 who can help me?. My E880 receives and transmits and you can see
the Smeter level in the control centre moving and also the green and red
balloon for receive and transmit.

571. Re: [DVRPTR_V1] RE: settings TM-D700/DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-10-08 06:05:26 UTC
From: Stefan (DL 1 BH)
Topic: 418 Message: 571

have you switched to 9k6 > point 1-9-6 in the menue?
have you set the data band to the correcct standing,
a or b vfo,
any levels correct adjusted?

greetings,
Stef.

----- Original Message -----
From: richardthompsonvhf@...
To: DVRPTR_V1@yahoogroups.com
Sent: Monday, October 07, 2013 9:44 PM
Subject: [DVRPTR_V1] RE: settings TM-D700/DVRPTR V1

This is the same issue I have using an FT-7900. Any suggestions?

---In dvrptr_v1@yahoogroups.com, <pa0rkt@...> wrote:

Received the DVRPTR V! last Wednesday and so far I have got it connected to the internet
and also to my TM-D700 but no audio so
some of the TM-D700 settings have to be changed. Is there anyone with a TM-D700 who can
help me?. My E880 receives and transmits and you can see
the Smeter level in the control centre moving and also the green and red
balloon for receive and transmit.

572. Re: settings TM-D700/DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-10-08 08:27:56 UTC
From: Howard Small
Topic: 418 Message: 572

Also try both normal and reverse for the received audio.

I hooked up a D700 today on a spare DVRPTR V1 board and it worked fine so it will just be settings.

Howard
VK4BS

573. RE: settings TM-D700/DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-10-09 08:02:28 UTC
From: <la5lia@...>
Topic: 418 Message: 573

Hello to the group.
I Know that the kenwood radios needs a TX level from the at about 60%.
Especially if you have a ID-51. They are quite picky on the devation levels.
The IC-92 does not care so mutch about correct tx levels.

73 de LA5LIA
Steinar

---In dvrptr_v1@yahoogroups.com, <howard@...> wrote:

Also try both normal and reverse for the received audio.

I hooked up a D700 today on a spare DVRPTR V1 board and it worked fine so it will just be settings.

Howard
VK4BS

574. Re: [DVRPTR_V1] RE: settings TM-D700/DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-10-09 08:16:18 UTC
From: Stefan (DL 1 BH)
Topic: 418 Message: 574

that s absolut correct,
the same with the id-31,
Stef.

----- Original Message -----
From: la5lia@...
To: DVRPTR_V1@yahoogroups.com
Sent: Wednesday, October 09, 2013 10:02 AM
Subject: [DVRPTR_V1] RE: settings TM-D700/DVRPTR V1

Hello to the group.

I Know that the kenwood radios needs a TX level from the at about 60%.

Especially if you have a ID-51. They are quite picky on the devation levels.

The IC-92 does not care so mutch about correct tx levels.

73 de LA5LIA

Steinar

---In dvrptr_v1@yahoogroups.com, <howard@...> wrote:

Also try both normal and reverse for the received audio.

I hooked up a D700 today on a spare DVRPTR V1 board and it worked fine so it will just be settings.

Howard
VK4BS

575. Re: [DVRPTR_V1] RE: settings TM-D700/DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-10-09 08:57:15 UTC
From: alanm0aqc@btinternet.com
Topic: 418 Message: 575
Attachments: 2 described; binary payloads are missing from this source WARC

Hi guys

I found that on my hotspot and on our repeater gb7ch I had to adjust the TX deviation right down to 6% to enable both the ID51 and the IC7100 to operate

Regards Alan

-------Original Message-------

From: Stefan \(DL 1 BH\)
Date: 10/09/13 09:15:45
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] RE: settings TM-D700/DVRPTR V1

□
that s absolut correct,
the same with the id-31,
Stef.

----- Original Message -----
From: la5lia@...
To: DVRPTR_V1@yahoogroups.com
Sent: Wednesday, October 09, 2013 10:02 AM
Subject: [DVRPTR_V1] RE: settings TM-D700/DVRPTR V1

Hello to the group.
I Know that the kenwood radios needs a TX level from the at about 60%.
Especially if you have a ID-51. They are quite picky on the devation levels.
The IC-92 does not care so mutch about correct tx levels.

73 de LA5LIA
Steinar

---In dvrptr_v1@yahoogroups.com, <howard@...> wrote:

Also try both normal and reverse for the received audio.

I hooked up a D700 today on a spare DVRPTR V1 board and it worked fine so it will just be settings.

Howard
VK4BS

576. Re: [DVRPTR_V1] RE: settings TM-D700/DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2013-10-09 09:12:31 UTC
From: Stefan (DL 1 BH)
Topic: 418 Message: 576
Attachments: 2 described; binary payloads are missing from this source WARC

fine,
the main thing is, that s now working fine with both trx,
sometimes you need some tries more ;-)

Stef.

----- Original Message -----
From: alanm0aqc@...
To: DVRPTR_V1@yahoogroups.com
Sent: Wednesday, October 09, 2013 10:57 AM
Subject: Re: [DVRPTR_V1] RE: settings TM-D700/DVRPTR V1

Hi guys

I found that on my hotspot and on our repeater gb7ch I had to adjust the TX deviation right down to 6% to enable both the ID51 and the IC7100 to operate.

Regards Alan

-------Original Message-------

From: Stefan \(DL 1 BH\)
Date: 10/09/13 09:15:45
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] RE: settings TM-D700/DVRPTR V1

□

that s absolut correct,
the same with the id-31,
Stef.

----- Original Message -----
From: la5lia@...
To: DVRPTR_V1@yahoogroups.com
Sent: Wednesday, October 09, 2013 10:02 AM
Subject: [DVRPTR_V1] RE: settings TM-D700/DVRPTR V1

Hello to the group.

I Know that the kenwood radios needs a TX level from the at about 60%.

Especially if you have a ID-51. They are quite picky on the devation levels.

The IC-92 does not care so mutch about correct tx levels.

73 de LA5LIA

Steinar

---In dvrptr_v1@yahoogroups.com, <howard@...> wrote:

Also try both normal and reverse for the received audio.

I hooked up a D700 today on a spare DVRPTR V1 board and it worked fine so it will just be settings.

Howard
VK4BS

FREE Animations for your email

Click Here!

577. Re: [DVRPTR_V1] Late Sept Update

Yahoo group: DVRPTR_V1
Date: 2013-10-09 09:59:41 UTC
From: Ian
Topic: 564 Message: 577

Hi Bruce,
I emailed a while back to see if I could get a DVRPTR kit to work with
my IC910 to convert to Dstar.

At that time the AMBE 2020 board was not available but I think you have
now redesigned it.

If you would like to quote me for the

DVRPTR oard
AMBE 2020 board
Housing
Shiping to UK

any options on useful leads I may need.

I can pay you by Paypal or VISA

73 and thanks

Ian M0BXR

On 30/09/2013 20:34, bruce.given@... wrote:
>
> Quick update for the last days of September
>
> I have to apologize for any delays or missed email in the last couple
> of weeks I had to make an emergency trip to New Zealand to see a sick
> family member, I am now back in Canada and trying to catch up.
>
>
> If you emailed me and didn’t get a reply please email me again and I
> will make sure that I get you an answer ASAP again I am sorry about this.
>
>
> We are currently out of stock but we are hoping this will be the last
> time as we have tripled our orders on our contract manufacturer and
> are expecting it all at the end of October, So let me know if you need
> any units and we will get that taken care of then.
>
>
> _Up and coming news_
>
> Hoping to see the fruits of Jan’s Labors with a firmware release to
> support the new features of the latest AMBE2020 board in the coming weeks.
>
>

> Speaking of AMBE2020 we are in the process of bringing up the
> production of these boards in Canada will have more news on that shortly.
>
>
> Hoping to make some announcements about some interesting add-on boards
> in the coming weeks as well.
>
>
> Jan and I have come up with a developer program if you are interested
> in developing software for the DVRPTR_V1 please let me know your idea
> and if we think it’s fit we will ensure that you a great deal on
> hardware.
>
> Thanks again for the great support and as always please don’t hesitate
> to contact me with any questions
>
> Regards
>
> Bruce
>
> VE2GZI
>
> Bruce.Given@...
>
>
>
> No virus found in this message.
> Checked by AVG - www.avg.com <http://www.avg.com>
> Version: 2013.0.3408 / Virus Database: 3222/6713 - Release Date: 10/01/13
>

578. Alinco DR135 with dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2013-10-13 01:18:24 UTC
From: ka1ifq
Topic: 578 Message: 578

Has anybody used this radio??

I am just getting started with getting this connected to my dvrptr and
any info would be appreciated.

So far I have a cable made.

Dr135 9d 6 Pin Din

1-sq out 6- sq/rssi
2 packet rx 9600 4- af in
3-packet tx 9600 1- modulation out
5-gnd 2- gnd
7-ptt 3- ptt out

I am planning to run a hotspot with G4klx software.

I do have an ambe board installed.

What firmware should I load to get the most use out of this (be able to
use the ambe and the dr135)

Tnx, Mike.
--
OpenSuse Desktop (12.3)

579. RE: Alinco DR135 with dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2013-10-13 10:00:26 UTC
From: <la5lia@...>
Topic: 578 Message: 579

No luck with the Alinco DR-650. Audio was terrible. I think this is beause the 650 has something called "one point modulation". Maybe the same on your radio? You will find out anyway ;-)
What kind of board? DVRPTR ?
I use a DVRPR board V1 with 110E firmware and a yaesu FT-7800.
Works great!

73 de LA5LIA

---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

Has anybody used this radio??

I am just getting started with getting this connected to my dvrptr and
any info would be appreciated.

So far I have a cable made.

Dr135 9d 6 Pin Din

1-sq out 6- sq/rssi
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5-gnd 2- gnd
7-ptt 3- ptt out

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I do have an ambe board installed.

What firmware should I load to get the most use out of this (be able to
use the ambe and the dr135)

Tnx, Mike.
--
OpenSuse Desktop (12.3)

580. RE: Alinco DR135 with dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2013-10-13 14:31:49 UTC
From: <ke2n@...>
Topic: 578 Message: 580

Mike

I am using that combo successfully (I assume you mean the Mark III version currently being produced - it is different from the Mark II). I had been using the sound card repeater and have now switched to the dvrptrv1.

What I did was to move the wire from the 9600 packet transmit line at the DB9 and connect it to the place where the Alinco DV adapter connects inside the rig. I also changed a resistor to send more of the signal to the TCXO, to give better low frequency response (both the PLL and the TCXO time base are modulated in the Mark III).

Lastly - and I only discovered this recently - the wires coming in the DB9 at the back of the radio are rather sensitive to RF. I added some cylindrical ferrite cores to the connection and now it looks (and sounds) pretty good.

Regards
Ken

---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

Has anybody used this radio??

I am just getting started with getting this connected to my dvrptr and
any info would be appreciated.

So far I have a cable made.

Dr135 9d 6 Pin Din

1-sq out 6- sq/rssi
2 packet rx 9600 4- af in
3-packet tx 9600 1- modulation out
5-gnd 2- gnd
7-ptt 3- ptt out

I am planning to run a hotspot with G4klx software.

I do have an ambe board installed.

What firmware should I load to get the most use out of this (be able to
use the ambe and the dr135)

Tnx, Mike.
--
OpenSuse Desktop (12.3)

581. RE: [DVRPTR_V1] Alinco DR135 with dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2013-10-13 11:54:25 UTC
From: Paul Phillips
Topic: 578 Message: 581

Hi Mike

I have used a 135 on my DVRPTR v 1 board. I was using firmware version 1.10e, but I believe that the latest version will work ok. The Ambe setup should work ok. You are using your analogue radio as a dstar radio via the ambe board I am assuming.

Regards

Paul

G7KBR

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of ka1ifq
Sent: 13 October 2013 02:18
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Alinco DR135 with dvrptr V1

Has anybody used this radio??

I am just getting started with getting this connected to my dvrptr and any info would be appreciated.

So far I have a cable made.

Dr135 9d 6 Pin Din

1-sq out 6- sq/rssi
2 packet rx 9600 4- af in
3-packet tx 9600 1- modulation out
5-gnd 2- gnd
7-ptt 3- ptt out

I am planning to run a hotspot with G4klx software.

I do have an ambe board installed.

What firmware should I load to get the most use out of this (be able to use the ambe and the dr135)

Tnx, Mike.
--
OpenSuse Desktop (12.3)

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4158 / Virus Database: 3614/6744 - Release Date: 10/12/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4158 / Virus Database: 3614/6745 - Release Date: 10/12/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4158 / Virus Database: 3614/6744 - Release Date: 10/12/13

582. DVrptr_V1 for sale

Yahoo group: DVRPTR_V1
Date: 2013-10-13 19:13:11 UTC
From: <aj2010owen@...>
Topic: 582 Message: 582

Howdie -

I have a dvrptr v1 for sale that I only attempted to use one time. I lost interest in Dstar and don't need the unit any more. It has the Case I payed $120 for it but i'm asking $95 Or Best offer. I only Accept Paypal. Buyer Pays Shipping. Shipping to Con US Only! Thanks!

583. Re: [DVRPTR_V1] RE: Alinco DR135 with dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2013-10-14 00:46:25 UTC
From: ka1ifq
Topic: 578 Message: 583

On 10/13/2013 10:31 AM, ke2n@... wrote:
> Mike
> I am using that combo successfully (I assume you mean the Mark III
> version currently being produced - it is different from the Mark II). I
> had been using the sound card repeater and have now switched to the
> dvrptrv1.
> What I did was to move the wire from the 9600 packet transmit line at
> the DB9 and connect it to the place where the Alinco DV adapter connects
> inside the rig. I also changed a resistor to send more of the signal to
> the TCXO, to give better low frequency response (both the PLL and the
> TCXO time base are modulated in the Mark III).
> Lastly - and I only discovered this recently - the wires coming in the
> DB9 at the back of the radio are rather sensitive to RF. I added some
> cylindrical ferrite cores to the connection and now it looks (and
> sounds) pretty good.
>
> Regards
> Ken
>

What is your Rx & Tx inversion set at??

That info should get me a kick start with the tweaking as I only have a
mobile rig and it's going to be hard to tweak some of the stuff.

Tnx, Mike..

--
OpenSuse Desktop (12.3)

584. RE: Alinco DR135 with dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2013-10-14 05:34:50 UTC
From: <hs2jfw@...>
Topic: 578 Message: 584

I'm using DVRPTR_V1 with DR-135 mkIII.
Connect the cable from DVRPTR to DB-9 of DR-135.
See DR-135 manual of how to connect external 9600 bps modem.
Using that setup and wirring digram.

You need to set TX inversion to off and RX inversion to on.
Channel A / AFSK Pin.

Joe/HS2JFW

---In dvrptr_v1@yahoogroups.com, <ka1ifq@...> wrote:

On 10/13/2013 10:31 AM, ke2n@... mailto:ke2n@... wrote:
> Mike
> I am using that combo successfully (I assume you mean the Mark III
> version currently being produced - it is different from the Mark II). I
> had been using the sound card repeater and have now switched to the
> dvrptrv1.
> What I did was to move the wire from the 9600 packet transmit line at
> the DB9 and connect it to the place where the Alinco DV adapter connects
> inside the rig. I also changed a resistor to send more of the signal to
> the TCXO, to give better low frequency response (both the PLL and the
> TCXO time base are modulated in the Mark III).
> Lastly - and I only discovered this recently - the wires coming in the
> DB9 at the back of the radio are rather sensitive to RF. I added some
> cylindrical ferrite cores to the connection and now it looks (and
> sounds) pretty good.
>
> Regards
> Ken
>

What is your Rx & Tx inversion set at??

That info should get me a kick start with the tweaking as I only have a
mobile rig and it's going to be hard to tweak some of the stuff.

Tnx, Mike..

--
OpenSuse Desktop (12.3)

585. RE: DVrptr_V1 for sale

Yahoo group: DVRPTR_V1
Date: 2013-10-14 05:44:38 UTC
From: <hs2jfw@...>
Topic: 582 Message: 585

I need it. Can I have your email or mail me at hs2jfw at yahoo dot com.

73 Joe

---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

Howdie -

I have a dvrptr v1 for sale that I only attempted to use one time. I lost interest in Dstar and don't need the unit any more. It has the Case I payed $120 for it but i'm asking $95 Or Best offer. I only Accept Paypal. Buyer Pays Shipping. Shipping to Con US Only! Thanks!

586. Re: [DVRPTR_V1] DVrptr_V1 for sale

Yahoo group: DVRPTR_V1
Date: 2013-10-14 06:11:20 UTC
From: Andrew Owen
Topic: 582 Message: 586

Ok sorry I just responded to this gentleman but as I posted in the listing
I only ship to the continental United States sorry!!!!!

On Sunday, October 13, 2013, wrote:

> **
>
>
> I need it. Can I have your email or mail me at hs2jfw at yahoo dot com.
>
>
>
> 73 Joe
>
>
> ---In DVRPTR_V1@yahoogroups.com <javascript:_e({}, 'cvml',
> 'DVRPTR_V1@yahoogroups.com');>, <dvrptr_v1@yahoogroups.com<javascript:_e({}, 'cvml',
'dvrptr_v1@yahoogroups.com');>>
> wrote:
>
> Howdie -
>
> I have a dvrptr v1 for sale that I only attempted to use one time. I lost
> interest in Dstar and don't need the unit any more. It has the Case I payed
> $120 for it but i'm asking $95 Or Best offer. I only Accept Paypal. Buyer
> Pays Shipping. Shipping to Con US Only! Thanks!
>
>
>

--
Andrew Owen
480-234-1886
aj2010owen@...
KF7EUP

587. Re: [DVRPTR_V1] DVrptr_V1 for sale

Yahoo group: DVRPTR_V1
Date: 2013-10-14 07:45:15 UTC
From: Andrew Owen
Topic: 582 Message: 587

Unit has been sold. Thanks for looking !!!

On Sunday, October 13, 2013, Andrew Owen wrote:

> Ok sorry I just responded to this gentleman but as I posted in the listing
> I only ship to the continental United States sorry!!!!!
>
> On Sunday, October 13, 2013, wrote:
>
> **
>
>
> I need it. Can I have your email or mail me at hs2jfw at yahoo dot com.
>
>
>
> 73 Joe
>
>
> ---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:
>
> Howdie -
>
> I have a dvrptr v1 for sale that I only attempted to use one time. I lost
> interest in Dstar and don't need the unit any more. It has the Case I payed
> $120 for it but i'm asking $95 Or Best offer. I only Accept Paypal. Buyer
> Pays Shipping. Shipping to Con US Only! Thanks!
>
>
> Reply via web post<http://groups.yahoo.com/group/DVRPTR_V1/post;_ylc=X3oDMTJwNWY4ZXZiBF9
TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRtc2dJZAM1ODUEc2VjA2Z0cgRzbGsDc
nBseQRzdGltZQMxMzgxNzI5NDc4?act=reply&messageNum=585> Reply
> to sender Reply to group Start a New Topic<http://groups.yahoo.com/group/DVRPTR_V1/post;
_ylc=X3oDMTJmYjllZmdkBF9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDZ
nRyBHNsawNudHBjBHN0aW1lAzEzODE3Mjk0Nzg-> Messages
> in this topic<http://groups.yahoo.com/group/DVRPTR_V1/message/582;_ylc=X3oDMTMzb2k5YXVmB
F9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRtc2dJZAM1ODUEc2VjA2Z0cgRzbGs
DdnRwYwRzdGltZQMxMzgxNzI5NDc4BHRwY0lkAzU4Mg-->(2)
> Recent Activity:
>
> - New Members<http://groups.yahoo.com/group/DVRPTR_V1/members;_ylc=X3oDMTJnbHZrYmpqBF9TA
zk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDdnRsBHNsawN2bWJycwRzdGltZQM
xMzgxNzI5NDc4?o=6>
> 6
>

> Visit Your Group<http://groups.yahoo.com/group/DVRPTR_V1;_ylc=X3oDMTJmc21sNzVoBF9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDdnRsBHNsawN2Z2hwBHN0aW1lAzEzODE3Mjk0Nzg->
> [image: Yahoo! Groups]<http://groups.yahoo.com/;_ylc=X3oDMTJldTg1cjNuBF9TAzk3NDc2NTkwBGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDZnRyBHNsawNnZnAEc3RpbWUDMTM4MTcyOTQ3OA-->
> Switch to: Text-Only, Daily Digest • Unsubscribe • Terms of Use<http://info.yahoo.com/legal/us/yahoo/utos/terms/>• Send
> us Feedback
> .
>
> --
> Andrew Owen
> 480-234-1886
> aj2010owen@... <javascript:_e({}, 'cvml', 'aj2010owen@gmail.com');>
> KF7EUP
>
>

--
Andrew Owen
480-234-1886
aj2010owen@...
KF7EUP

588. Yaesu FT-2600M

Yahoo group: DVRPTR_V1
Date: 2013-10-14 12:32:38 UTC
From: <n1qkp@...>
Topic: 588 Message: 588

My goal was to use an older FT-2600M for the hotspot. Although wired to 9600 the audio was terrible. Borderline R2D2 at all times on my end (transmit). Receive side seemed OK. My DStar colleague warned me that this model is no good. Currently using a FT-8900 successfully.

Anyone have a success story with the FT-2600M? I have a DVRPTR V1 (new this Fall) with AMBE (not used) and a Raspi V2.

N1QKP Knut

589. Re: Alinco DR135 with dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2013-10-14 20:13:31 UTC
From: Ken
Topic: 578 Message: 589

In my setup, txinverse is set to zero just (like the other guy...)
73
Ken

again - this is connecting it to the place where the Alinco DV adapter connects.

590. Re: [DVRPTR_V1] Yaesu FT-2600M

Yahoo group: DVRPTR_V1
Date: 2013-10-15 01:06:50 UTC
From: Dennis Rogers
Topic: 588 Message: 590

I used a Alinco DR-135 Mk II with success with a GMSK Moen Board. The only issue I had was
Rx Message decoding. No problem at all with R2D2 Tx or Rx on 2m band.

Dennis

On Mon, Oct 14, 2013 at 7:32 AM, <n1qkp@...> wrote:

> **
>
>
> My goal was to use an older FT-2600M for the hotspot. Although wired to
> 9600 the audio was terrible. Borderline R2D2 at all times on my end
> (transmit). Receive side seemed OK. My DStar colleague warned me that this
> model is no good. Currently using a FT-8900 successfully.
>
>
> Anyone have a success story with the FT-2600M? I have a DVRPTR V1 (new
> this Fall) with AMBE (not used) and a Raspi V2.
>
> N1QKP Knut
>
>
>

--

*Dennis, N5VRP
n5vrp.satx@...*

591. Re: [DVRPTR_V1] Yaesu FT-2600M

Yahoo group: DVRPTR_V1
Date: 2013-10-15 01:08:30 UTC
From: Dennis Rogers
Topic: 588 Message: 591

On another note the Yaesu FT-2600M worked as still to this day 24/7 as an
APRS igate/Digipeater with the TT4 modem.

Dennis

On Mon, Oct 14, 2013 at 8:06 PM, Dennis Rogers <n5vrp.satx@...> wrote:

> I used a Alinco DR-135 Mk II with success with a GMSK Moen Board. The only
> issue I had was
> Rx Message decoding. No problem at all with R2D2 Tx or Rx on 2m band.
>
> Dennis
>
>
> On Mon, Oct 14, 2013 at 7:32 AM, <n1qkp@...> wrote:
>
>> **
>>
>>
>> My goal was to use an older FT-2600M for the hotspot. Although wired to
>> 9600 the audio was terrible. Borderline R2D2 at all times on my end
>> (transmit). Receive side seemed OK. My DStar colleague warned me that this
>> model is no good. Currently using a FT-8900 successfully.
>>
>>
>> Anyone have a success story with the FT-2600M? I have a DVRPTR V1 (new
>> this Fall) with AMBE (not used) and a Raspi V2.
>>
>> N1QKP Knut
>>
>>
>>
>
>
>
> --
>
> *Dennis, N5VRP
> n5vrp.satx@...*
>
>

--

*Dennis, N5VRP
n5vrp.satx@...*

592. RE: Re: [DVRPTR_V1] Yaesu FT-2600M

Yahoo group: DVRPTR_V1
Date: 2013-10-15 09:54:06 UTC
From: <n1qkp@...>
Topic: 588 Message: 592

My receive side works great. The transmit side on 9600 not so. 1200 baud is fine.

---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

On another note the Yaesu FT-2600M worked as still to this day 24/7 as an

APRS igate/Digipeater with the TT4 modem.

Dennis

On Mon, Oct 14, 2013 at 8:06 PM, Dennis Rogers <n5vrp.satx@... mailto:n5vrp.satx@...>
wrote:
I used a Alinco DR-135 Mk II with success with a GMSK Moen Board. The only issue I had was

Rx Message decoding. No problem at all with R2D2 Tx or Rx on 2m band.

Dennis

On Mon, Oct 14, 2013 at 7:32 AM, <n1qkp@... mailto:n1qkp@...> wrote:
My goal was to use an older FT-2600M for the hotspot. Although wired to 9600 the audio was terrible. Borderline R2D2 at all times on my end (transmit). Receive side seemed OK. My DStar colleague warned me that this model is no good. Currently using a FT-8900 successfully.

Anyone have a success story with the FT-2600M? I have a DVRPTR V1 (new this Fall) with AMBE (not used) and a Raspi V2.

N1QKP Knut

--

Dennis, N5VRP
n5vrp.satx@... mailto:n5vrp.satx@...

--

Dennis, N5VRP
n5vrp.satx@... mailto:n5vrp.satx@...

593. RE: Re: Alinco DR135 with dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2013-10-15 16:01:13 UTC
From: <john@...>
Topic: 578 Message: 593

Ken,

I made your modification to a DR135 Mk III in my 2 meter D-STAR repeater (NW7DR C). It helped a lot on the receive side (BER dropped significantly).

As far as adding ferrite to the lines for the DE-9 ... was that internal to the case of the radio or on the cable between the radio and the DVRPTR board?

John

594. Re: Alinco DR135 with dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2013-10-16 10:13:11 UTC
From: Ken
Topic: 578 Message: 594

the core I used probably would not fit inside the radio ;-)

It is a snap-on about 1 inch long and 3/8 OD core - but the plastic housing makes it much bigger overall. It has a ferrite mix designed for vhf/uhf frequencies and is quite effective in the places I have used it.

The symptom was a low-frequency "hum" on the transmit audio, hat showed up as a "wavering" of the baseline - when you looked at the GMSK recovered from a receiver's discriminator (on a scope). This is something you could probably hear by ear if it were an analog setup. The leads to the radio passed close by the DC leads of the power amp which I now suspect are somewhat hot with RF. When I buy more cores I am going to put some on the DC power conductors too.

73
Ken

595. Suche AMBE Board

Yahoo group: DVRPTR_V1
Date: 2013-10-16 22:27:31 UTC
From: th_boettcher_ngb
Topic: 595 Message: 595

Suche AMBE Speech Codec ADD - On Board für mein DV RPTR_V1 Board . Angebote bitte an DB8LU @ Darc. de oder th_boettcher_ngb@...

596. DV-RPTR Control Center

Yahoo group: DVRPTR_V1
Date: 2013-10-17 06:32:59 UTC
From: Jørgen B
Topic: 596 Message: 596

How can you change the MSG: in dvrptr program DV-RPTR Control Center

OZ3JBP -
Jørgen
2610 Rødovre DK
www.oz7aik.dk/radio/

597. Re: [DVRPTR_V1] DV-RPTR Control Center

Yahoo group: DVRPTR_V1
Date: 2013-10-17 07:00:42 UTC
From: Stefan (DL 1 BH)
Topic: 596 Message: 597

change to dv-trx in cc

edit txmsg 2
click to tx-msg 2
that s it,
Stef.

----- Original Message -----
From: Jørgen B
To: dvrptr_v1@yahoogroups.com
Sent: Thursday, October 17, 2013 8:32 AM
Subject: [DVRPTR_V1] DV-RPTR Control Center

How can you change the MSG: in dvrptr program DV-RPTR Control Center

OZ3JBP -
Jørgen
2610 Rødovre DK
www.oz7aik.dk/radio/

598. Re: [DVRPTR_V1] DV-RPTR Control Center

Yahoo group: DVRPTR_V1
Date: 2013-10-17 07:16:04 UTC
From: Jørgen B
Topic: 596 Message: 598

thanks

OZ3JBP - OZ7AIK
Jørgen Bodholdt
2610 Rødovre DK
www.oz7aik.dk/radio/
Hotspot for Board & Dongle & DVAP

From: Stefan (DL 1 BH)
Sent: Thursday, October 17, 2013 9:00 AM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] DV-RPTR Control Center

change to dv-trx in cc

edit txmsg 2
click to tx-msg 2
that s it,
Stef.

----- Original Message -----
From: Jørgen B
To: dvrptr_v1@yahoogroups.com
Sent: Thursday, October 17, 2013 8:32 AM
Subject: [DVRPTR_V1] DV-RPTR Control Center

How can you change the MSG: in dvrptr program DV-RPTR Control Center

OZ3JBP -
Jørgen
2610 Rødovre DK
www.oz7aik.dk/radio/

599. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2013-10-18 01:12:49 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 599

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Radio Modification/TM-281a_mod.pdf
Uploaded by : skycom291980 <skycom291980@...>
Description : TM-281A (Possible Mod to allow hookup with GMSK board)(This was sent to me
but i never tried this)

You can access this file at the URL:
http://groups.yahoo.com/group/DVRPTR_V1/files/Radio%20Modification/TM-281a_mod.pdf

To learn more about file sharing for your group, please visit:
http://help.yahoo.com/l/us/yahoo/groups/original/members/web/index.html
Regards,

skycom291980 <skycom291980@...>

600. Recommendation Wanted: UHF Transceivers for Simplex RPT / DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2013-10-18 14:49:15 UTC
From: sitedev1
Topic: 600 Message: 600

Greetings,

I am interested in setting up a simplex D-Star (possibly duplex in future) repeater utilizing the DVRPTR_V1, a used commercial transceiver(maybe motorola), and a Raspberry Pi.

I would like to get some suggestions based on successful usage of obtainable good used commercial radios. I have seen some talk about the MaxTrac and the MCS2000. I am mainly interested in UHF (70cm) in case I decide to add a second one and a duplexer in the future.

Also if you could comment on the image or software you used that works well for the RPI to run the computer/network side.

I have also submitted paperwork and an application for a Club call sign so that our club can run the setup with routing.

I have requested to be added to the waiting list for the DVRPTR_V1/case and the add on ambe2020 board and already have a couple Raspberry Pi's. and a Beagle Bone black.

I also have a ID-880 ICOM D-star mobile radio sitting in my shed if that can be used.

Any information is very appreciated in advance.

Thanks and 73,

Jeff - K2AK
SAZARC

601. Re: [DVRPTR_V1] Recommendation Wanted: UHF Transceivers for Simplex RPT / DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2013-10-18 15:34:08 UTC
From: Raul [M0ZZM]
Topic: 600 Message: 601

Hi Jeff,

I went through your same path at the beginning of the year. I initially had in mind to setup a repeater but then for practical reasons and considering my personal requirements I went for a simplex gateway. The choice I made to install the G4KLX package allows me to upgrade it at any time by either adding an extra simplex module, say, on another band, or turn it into a repeater, or both things, e.g. add a simplex VHF node and a repeater on 1.2 GHz alongside the existing UHF.

Jonathan's software comes either as pre-installed images that you can fetch from Western D-STAR or from VK4TUX (you'll find them easily on the major search engines) or as a script from Hans DL5DI that installs the whole system on an already installed Rasbian Wheezy image (instructions in the files section of this group). You can of course download the source code and compile yourself if you wish.

I went with Hans's option. When I installed in the first time I found it manageable and at that time I had very little experience on Linux. If you have a few berries already running, you will find it relatively easy I believe.

I manage my gateway purely through the command line as I feel no need of monitoring the gateway live through a computer and I am very happy with my system.

Regarding the hardware, I also have one of the Canadian V1 boards and it has been working flawlessly since it came out of the box. I had initially installed a IC-7000 as RTX and then replaced it with a Motorola GM-350. Both radios work very well. The GM-350 works great but you need yo have the programming software and a not too fast computer that works on Win XP. I had no old computer on XP but have found a few friends who had one and helped me with the programming. With a hindsight, I would go and buy one of those Wouxun vehicle radios and go with that as I would have a radio that can easily work on two bands, QSY no problems if your regulatory body requires you to do so, and could also be flexibly used for other purposes if you one day decided to dismantle your gateway or cease your D-STAR activity.

Back to the software, from what I hear all the Jonathan's versions and packages work well and people sound happy. The software functionalities are wholly comprehensive as it basically supports pretty much everything you find on D-STAR these days and once you install it on a Pi you can forget its there and it will carry on working very reliably.

These are my views, I hope it will help making your own decision.

73
Raul M0ZZM
On 18 Oct 2013 15:49, "sitedev1" <k2ak@...> wrote:

> Greetings,
>
> I am interested in setting up a simplex D-Star (possibly duplex in future)
> repeater utilizing the DVRPTR_V1, a used commercial transceiver(maybe
> motorola), and a Raspberry Pi.
>
> I would like to get some suggestions based on successful usage of
> obtainable good used commercial radios. I have seen some talk about the
> MaxTrac and the MCS2000. I am mainly interested in UHF (70cm) in case I
> decide to add a second one and a duplexer in the future.
>
> Also if you could comment on the image or software you used that works
> well for the RPI to run the computer/network side.
>
> I have also submitted paperwork and an application for a Club call sign so
> that our club can run the setup with routing.
>
> I have requested to be added to the waiting list for the DVRPTR_V1/case
> and the add on ambe2020 board and already have a couple Raspberry Pi's. and
> a Beagle Bone black.
>
> I also have a ID-880 ICOM D-star mobile radio sitting in my shed if that
> can be used.
>
> Any information is very appreciated in advance.
>
> Thanks and 73,
>
> Jeff - K2AK
> SAZARC
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> ------------------------------------
>
> Yahoo! Groups Links
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602. RE: [DVRPTR_V1] Recommendation Wanted: UHF Transceivers for Simplex RPT / DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2013-10-18 15:55:41 UTC
From: jsszwarc
Topic: 600 Message: 602

Everything you described sounds good. You might consider looking for a Motorola R100 repeater and using that. You could narrow band it if you wish but it's not essential. A R100 is a complete UHF repeater and will run about $100 to $150 on eBay. Look for the Celwave flat pack duplexes which will run $50 to $75 on eBay. Those items with what you already have will give you a full duplex dstar repeater.

Sent from my Verizon Wireless 4G LTE Smartphone

-------- Original message --------
From: sitedev1 <k2ak@k2ak.net>
Date: 10/18/2013 10:49 AM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Recommendation Wanted: UHF Transceivers for Simplex RPT / DVRPTR_V1

Greetings,

I am interested in setting up a simplex D-Star (possibly duplex in future) repeater utilizing the DVRPTR_V1, a used commercial transceiver(maybe motorola), and a Raspberry Pi.

I would like to get some suggestions based on successful usage of obtainable good used commercial radios. I have seen some talk about the MaxTrac and the MCS2000. I am mainly interested in UHF (70cm) in case I decide to add a second one and a duplexer in the future.

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Any information is very appreciated in advance.

Thanks and 73,

Jeff - K2AK
SAZARC

603. RE: [DVRPTR_V1] Recommendation Wanted: UHF Tr ansceivers for Simplex RPT / DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2013-10-18 16:00:34 UTC
From: K2AK - Jeff
Topic: 603 Message: 603

Raul,

Thank you! I appreciate your kind and very informative response.

You have been a big help.

Jeff - K2AK

-------- Original Message --------
Subject: Re: [DVRPTR_V1] Recommendation Wanted: UHF Transceivers for
Simplex RPT / DVRPTR_V1
From: "Raul [M0ZZM]" <m0zzm@...>
Date: Fri, October 18, 2013 8:34 am
To: DVRPTR_V1@yahoogroups.com

?

Hi Jeff,

I went through your same path at the beginning of the year. I initially had in mind to setup a repeater but then for practical reasons and considering my personal requirements I went for a simplex gateway. The choice I made to install the G4KLX package allows me to upgrade it at any time by either adding an extra simplex module, say, on another band, or turn it into a repeater, or both things, e.g. add a simplex VHF node and a repeater on 1.2 GHz alongside the existing? UHF.

Jonathan's software comes either as pre-installed images that you can fetch from Western D-STAR or from VK4TUX (you'll find them easily on the major search engines) or as a script from Hans DL5DI that installs the whole system on an already installed Rasbian Wheezy image (instructions in the files section of this group). You can of course download the source code and compile yourself if you wish.

I went with Hans's option. When I installed in the first time I found it manageable and at that time I had very little experience on Linux. If you have a few berries already running, you will find it relatively easy I believe.

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if your regulatory body requires you to do so, and could also be flexibly used for other purposes if you one day decided to dismantle your gateway or cease your D-STAR activity.

Back to the software, from what I hear all the Jonathan's versions and packages work well and people sound happy. The software functionalities are wholly comprehensive as it basically supports pretty much everything you find on D-STAR these days and once you install it on a Pi you can forget its there and it will carry on working very reliably.

These are my views, I hope it will help making your own decision.

73
Raul M0ZZM

On 18 Oct 2013 15:49, "sitedev1" <k2ak@...> wrote:
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Any information is very appreciated in advance.

Thanks and 73,

Jeff - K2AK
SAZARC

Yahoo! Groups Links

<*> To visit your group on the web, go to:
? ? http://groups.yahoo.com/group/DVRPTR_V1/

<*> Your email settings:
? ? Individual Email | Traditional

<*> To change settings online go to:
? ?; http://groups.yahoo.com/group/DVRPTR_V1/join
? ? (Yahoo! ID required)

<*> To change settings via email:
? ? DVRPTR_V1-digest@yahoogroups.com
? ? DVRPTR_V1-fullfeatured@yahoogroups.com

<*> To unsubscribe from this group, send an email to:
? ? DVRPTR_V1-unsubscribe@yahoogroups.com

<*> Your use of Yahoo! Groups is subject to:
? ? http://info.yahoo.com/legal/us/yahoo/utos/terms/

604. RE: [DVRPTR_V1] Recommendation Wanted: UHF Transceivers for Simplex RPT / DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2013-10-18 17:06:53 UTC
From: Raul [M0ZZM]
Topic: 603 Message: 604

No worries. I just realised that we are on the DVRPTR-V1 group and when I meant that you find Hans's instructions "In this group" I meant the ircddbgateway Yahoo group. If you need to talk you can call me via call sign routing or CCS 5100. I'm not on the radio now but should be reachable in a couple of hours.

Cheers

Raul M0ZZM
On 18 Oct 2013 17:00, "K2AK - Jeff" <k2ak@...> wrote:

>
>
> Raul,
>
> Thank you! I appreciate your kind and very informative response.
>
> You have been a big help.
>
> Jeff - K2AK
>
>
> -------- Original Message --------
> Subject: Re: [DVRPTR_V1] Recommendation Wanted: UHF Transceivers for
> Simplex RPT / DVRPTR_V1
> From: "Raul [M0ZZM]" <m0zzm@...>
> Date: Fri, October 18, 2013 8:34 am
> To: DVRPTR_V1@yahoogroups.com
>
>
> Hi Jeff,
> I went through your same path at the beginning of the year. I initially
> had in mind to setup a repeater but then for practical reasons and
> considering my personal requirements I went for a simplex gateway. The
> choice I made to install the G4KLX package allows me to upgrade it at any
> time by either adding an extra simplex module, say, on another band, or
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> code and compile yourself if you wish.

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> Regarding the hardware, I also have one of the Canadian V1 boards and it
> has been working flawlessly since it came out of the box. I had initially
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> Both radios work very well. The GM-350 works great but you need yo have the
> programming software and a not too fast computer that works on Win XP. I
> had no old computer on XP but have found a few friends who had one and
> helped me with the programming. With a hindsight, I would go and buy one of
> those Wouxun vehicle radios and go with that as I would have a radio that
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> Back to the software, from what I hear all the Jonathan's versions and
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> wholly comprehensive as it basically supports pretty much everything you
> find on D-STAR these days and once you install it on a Pi you can forget
> its there and it will carry on working very reliably.
> These are my views, I hope it will help making your own decision.
> 73
> Raul M0ZZM
> On 18 Oct 2013 15:49, "sitedev1" <k2ak@...> wrote:
>
>> Greetings,
>>
>> I am interested in setting up a simplex D-Star (possibly duplex in
>> future) repeater utilizing the DVRPTR_V1, a used commercial
>> transceiver(maybe motorola), and a Raspberry Pi.
>>
>> I would like to get some suggestions based on successful usage of
>> obtainable good used commercial radios. I have seen some talk about the
>> MaxTrac and the MCS2000. I am mainly interested in UHF (70cm) in case I
>> decide to add a second one and a duplexer in the future.
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>> Also if you could comment on the image or software you used that works
>> well for the RPI to run the computer/network side.
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>> I have also submitted paperwork and an application for a Club call sign
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>> I also have a ID-880 ICOM D-star mobile radio sitting in my shed if that
>> can be used.
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>> Any information is very appreciated in advance.
>>
>> Thanks and 73,
>>
>> Jeff - K2AK
>> SAZARC
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>> Yahoo! Groups Links
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605. Re: Recommendation Wanted: UHF Transceivers for Simplex RPT / DVRPTR

Yahoo group: DVRPTR_V1
Date: 2013-10-20 16:29:12 UTC
From: John D. Hays
Topic: 605 Message: 605

http://k7ve.org/blog/2010/06/converting-the-kenwood-tkr-820-to-use-with-d-star/

John D. Hays
K7VE
PO Box 1223, Edmonds, WA 98020-1223
<http://k7ve.org/blog> <http://twitter.com/#!/john_hays>
<http://www.facebook.com/john.d.hays>

606. TM-V7E

Yahoo group: DVRPTR_V1
Date: 2013-10-20 16:44:24 UTC
From: giancarlo
Topic: 606 Message: 606

I got a TM-V7E and I would like to know if it is ok for making a Dstar Hotspot and there are drawback for the planned task. Casn I convert anFT8900 to DStar? Thanks

SVØXBR
Ing. Giancarlo Pagni
e-mail: gcpagni@...

607. Re: [DVRPTR_V1] TM-V7E

Yahoo group: DVRPTR_V1
Date: 2013-10-20 17:20:56 UTC
From: Stefan (DL 1 BH)
Topic: 606 Message: 607

Both TRX are possible, i tested both,
very nice is, that there is the possibility to reduce power by servie menue, so that there are no problems with heat,
my v7e is now with 20 mw, 100 mw or 10 wtt. on air,

have fun,
greetings,
Stef., DL 1 BH

----- Original Message -----
From: giancarlo
To: dvrptr_v1@yahoogroups.com
Sent: Sunday, October 20, 2013 6:44 PM
Subject: [DVRPTR_V1] TM-V7E

I got a TM-V7E and I would like to know if it is ok for making a Dstar Hotspot and there are drawback for the planned task. Casn I convert anFT8900 to DStar? Thanks

SVØXBR
Ing. Giancarlo Pagni
e-mail: gcpagni@...

608. RX Window For Commerical Radio Inerface

Yahoo group: DVRPTR_V1
Date: 2013-10-20 17:44:54 UTC
From: <nn1d@...>
Topic: 608 Message: 608

Hello Group,

I was wondering how does one adjust the RX window for different Commercial radio interfaces.
Having Past Experience with Satoshi and Moen boards along with sound card interfaces, they ALL have input audio adjustments "pots" or software adjustments to compensate the different disc, levels.

this board does not, and the typical its all done internal reason don't sit well with me

Satoshi input level was so critical that one fraction of a turn rendered you all R2D2 with 2 different repeaters systems
Kenwood TKR-750
and
Motorola Quantar

any help? with adjustments

Tony
NN1D

609. RE: [DVRPTR_V1] TM-V7E

Yahoo group: DVRPTR_V1
Date: 2013-10-20 19:28:56 UTC
From: Fred PA4YBR
Topic: 606 Message: 609

The TM-V7 works fine for D-STAR as a hotspot radio, I use it myself.

Set the radio's data speed to 9600 in the menu, and you're good to go.

--fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of giancarlo
Sent: Sunday, October 20, 2013 6:44 PM
To: dvrptr_v1@yahoogroups.com
Subject: [DVRPTR_V1] TM-V7E

I got a TM-V7E and I would like to know if it is ok for making a Dstar Hotspot and there are drawback for the planned task. Casn I convert anFT8900 to DStar? Thanks

SVØXBR
Ing. Giancarlo Pagni
e-mail: gcpagni@...

610. RE: [DVRPTR_V1] RX Window For Commerical Radio Inerface

Yahoo group: DVRPTR_V1
Date: 2013-10-20 20:40:17 UTC
From: Ron Wright
Topic: 608 Message: 610

Typically with the rcvr "window", I think you talking about bandwidth of the rcvr, it is governed by the IF bandwidth. This is usually a crystal filter in the IF.

Comm Spec has some crystal filters for some radios for narrow banding.

The tx bandwidth is controlled by deviation and modulation characteristics. For DSTAR the dev should be no more than 1.2 kHz. If you have a pot adjustment that changes greatly with small change usually means the levels are high and need additional attenuation so the pot will work over wider range.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: nn1d@...
Date: Sun, 20 Oct 2013 10:44:54 -0700
Subject: [DVRPTR_V1] RX Window For Commerical Radio Inerface

Hello Group,

I was wondering how does one adjust the RX window for different Commercial radio interfaces.
Having Past Experience with Satoshi and Moen boards along with sound card interfaces, they ALL have input audio adjustments "pots" or software adjustments to compensate the different disc, levels.

this board does not, and the typical its all done internal reason don't sit well with me

Satoshi input level was so critical that one fraction of a turn rendered you all R2D2 with 2 different repeaters systems
Kenwood TKR-750
and
Motorola Quantar

any help? with adjustments

Tony
NN1D

611. RE: RX Window For Commerical Radio Inerface

Yahoo group: DVRPTR_V1
Date: 2013-10-20 23:16:59 UTC
From: <nn1d@...>
Topic: 608 Message: 611

No matter what the radio IF is you still need a max and min voltage window injected into the DVRPTR board,
I'm guess here you never owned a satoshi or moen board,

So it still don't answer the question.

All the GMSK boards have both a RX window adjustment and a TX audio adjustment
not having a RX adjustment is as bad as not having a TX audio adjustment,
it is possible to over drive the DVR board with too much Disc voltage or under drive the board, unless the DVR board has some sort of AGC in the RX audio circuit to compensate.

now do you see? these boards are interfaced will all types of radios both wide band and narrow band.

what's to compensate for all the varied incoming voltage levels. or do you think all disc. of every radio
has exactly 1 volt peek to peek?

typically i found the TKR-750 repeater to have about 4 volts peek to peek of disc. voltage/audio and the
Quantar in wide or narrow band having almost 6 volts. this was seriously over driving the GMSK boards

and needed to be adjusted down to 1 volt peek to peek or around that..
over driving means R2D2, under driving means R2D2... been there Done that... made the T-shirt..

73 -
Tony
NN1D

---In dvrptr_v1@yahoogroups.com, <mccrpt@...> wrote:

Typically with the rcvr "window", I think you talking about bandwidth of the rcvr, it is governed by the IF bandwidth. This is usually a crystal filter in the IF.

Comm Spec has some crystal filters for some radios for narrow banding.

The tx bandwidth is controlled by deviation and modulation characteristics. For DSTAR the dev should be no more than 1.2 kHz. If you have a pot adjustment that changes greatly with small change usually means the levels are high and need additional attenuation so the pot will work over wider range.

73, ron, n9ee/r

Ron Wright, N9EE/R BSEE
Micro Computer Concepts
352-683-4476

mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: nn1d@...
Date: Sun, 20 Oct 2013 10:44:54 -0700
Subject: [DVRPTR_V1] RX Window For Commerical Radio Inerface

Hello Group,

I was wondering how does one adjust the RX window for different Commercial radio interfaces.
Having Past Experience with Satoshi and Moen boards along with sound card interfaces, they ALL have input audio adjustments "pots" or software adjustments to compensate the different disc, levels.

this board does not, and the typical its all done internal reason don't sit well with me

Satoshi input level was so critical that one fraction of a turn rendered you all R2D2 with 2 different repeaters systems
Kenwood TKR-750
and
Motorola Quantar

any help? with adjustments

Tony
NN1D

612. RE: [DVRPTR_V1] RE: RX Window For Commerical Radio Inerface

Yahoo group: DVRPTR_V1
Date: 2013-10-20 23:35:01 UTC
From: Ron Wright
Topic: 608 Message: 612

Tony,

Maybe we got terminology difference. When one says window it can mean many things, freq bandwidth, voltage levels, etc. If one want specific info one must state what one is talking about; window for what.

A window of operation can mean many things and yes disc output of rcvr has many including level and bandwidth.

if one is to work on this stuff then one needs to have correct terminology to allow one to communicate. Just stateing a window does not cut it.

I've built many repeaters and other radio gear and we get all kinds of differences. Knowing what is needed is often first step in any interface.

73, ron, n9ee/r
Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: nn1d@...
Date: Sun, 20 Oct 2013 16:16:59 -0700
Subject: [DVRPTR_V1] RE: RX Window For Commerical Radio Inerface

No matter what the radio IF is you still need a max and min voltage window injected into the DVRPTR board,I'm guess here you never owned a satoshi or moen board,

So it still don't answer the question.
All the GMSK boards have both a RX window adjustment and a TX audio adjustmentnot having a RX adjustment is as bad as not having a TX audio adjustment,it is possible to over drive the DVR board with too much Disc voltage or under drive the board, unless the DVR board has some sort of AGC in the RX audio circuit to compensate.
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73 -TonyNN1D

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Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

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any help? with adjustments

Tony
NN1D

613. RE: RX Window For Commerical Radio Inerface

Yahoo group: DVRPTR_V1
Date: 2013-10-21 01:47:31 UTC
From: <nn1d@...>
Topic: 608 Message: 613

Ok,

should i start over?

Tony
NN1D

---In dvrptr_v1@yahoogroups.com, <mccrpt@...> wrote:

Tony,

Maybe we got terminology difference. When one says window it can mean many things, freq bandwidth, voltage levels, etc. If one want specific info one must state what one is talking about; window for what.

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mccrpt@...

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any help? with adjustments

Tony
NN1D

614. Pcrepeatercontroller

Yahoo group: DVRPTR_V1
Date: 2013-10-21 07:10:04 UTC
From: <jimbow1287@...>
Topic: 614 Message: 614

I need the drivers for the node every thing says this is the place Y the big secret with hidden drivers??
Jim

615. RE: RX Window For Commerical Radio Inerface

Yahoo group: DVRPTR_V1
Date: 2013-10-21 08:40:56 UTC
From: <dvrptr@...>
Topic: 608 Message: 615

Hello Group,

A DV-RPTR board can handle signals up to 1.5Vss w/o clipping. 99% of known receivers produces a 300-500mVss signal while receiving a 1.2kHz modulated signal.
In the case a GMSK signal is clipped symmetrically (frequency offset at startup low enough) it doesn't matte the demodulation algorithm (hard decision at zero).

73
Jan, DO1FJN

---In dvrptr_v1@yahoogroups.com, <nn1d@comcast.net> wrote:

Hello Group,

I was wondering how does one adjust the RX window for different Commercial radio interfaces.
Having Past Experience with Satoshi and Moen boards along with sound card interfaces, they ALL have input audio adjustments "pots" or software adjustments to compensate the different disc, levels.

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any help? with adjustments

Tony
NN1D

616. Re: Pcrepeatercontroller

Yahoo group: DVRPTR_V1
Date: 2013-10-21 10:36:35 UTC
From: Bruce Given
Topic: 614 Message: 616

Not Exactly sure what you mean about "big Secret" or Hidden Drivers they
are freely available in the files section
Please help your self

This group is a very friendly and most people here are willing to help

Hope you find the files you need just ask !
regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

617. RE: [DVRPTR_V1] Re: Pcrepeatercontroller

Yahoo group: DVRPTR_V1
Date: 2013-10-21 11:59:54 UTC
From: Jimbow Jimbow
Topic: 614 Message: 617

Thanks for the reply I have been into files
I still can-not find the drivers for DV-RPTR WH1.0a can you give a direct link

have tried just about all combinations
Thanks Jim

To: DVRPTR_V1@yahoogroups.com
From: bruce.given@...
Date: Mon, 21 Oct 2013 06:36:35 -0400
Subject: [DVRPTR_V1] Re: Pcrepeatercontroller

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I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

619. Re: [DVRPTR_V1] TM-V7E

Yahoo group: DVRPTR_V1
Date: 2013-10-21 15:35:17 UTC
From: giancarlo
Topic: 606 Message: 619

Thank you for yr answer. Will start to play with both soon. Naw I am very busy. Maybe will call for help! Bye 73

SVØXBR
Ing. Giancarlo Pagni
Agia Fotia
72300 Sitia Creta Grecia
e-mail: gcpagni@...

620. RE: RX Window For Commerical Radio Inerface

Yahoo group: DVRPTR_V1
Date: 2013-10-21 18:43:15 UTC
From: <ke2n@...>
Topic: 608 Message: 620

I found the dvrptr was not that critical - nor was the sound card repeater.
I can imagine modems that do not use an A/D converter, but rather some dedicated demodulator chip might be critical.

Anyway - as I recall, the instructions say 2.5 volts pk-pk is the max it wants to see. So I used some external resistors on my receiver to set the AF level, using a scope, for 2.5 volts pk-pk with no signal (same as an extremely weak signal). The level drops way down with a DFQ signal of course. Thats why they call it quieting ;-)

73
Ken

---In dvrptr_v1@yahoogroups.com, <dvrptr@...> wrote:

Hello Group,

A DV-RPTR board can handle signals up to 1.5Vss w/o clipping. 99% of known receivers produces a 300-500mVss signal while receiving a 1.2kHz modulated signal.
In the case a GMSK signal is clipped symmetrically (frequency offset at startup low enough) it doesn't matte the demodulation algorithm (hard decision at zero).

73
Jan, DO1FJN

---In dvrptr_v1@yahoogroups.com, <nn1d@...> wrote:

Hello Group,

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Having Past Experience with Satoshi and Moen boards along with sound card interfaces, they ALL have input audio adjustments "pots" or software adjustments to compensate the different disc, levels.

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any help? with adjustments

Tony
NN1D

621. Kenwood tk706D

Yahoo group: DVRPTR_V1
Date: 2013-10-21 23:49:14 UTC
From: <ve3etg@...>
Topic: 621 Message: 621

Hello Group,

I have a kenwwod tk706d does anyone know how to wire it for the dvrptr_V1 board

Thomas

622. RE: [DVRPTR_V1] Re: Pcrepeatercontroller

Yahoo group: DVRPTR_V1
Date: 2013-10-22 02:27:39 UTC
From: Matthew Pitts
Topic: 614 Message: 622

http://groups.yahoo.com/neo/groups/DVRPTR_V1/files or
http://groups.yahoo.com/groups/DVRPTR_V1/files look for DVRPTR_CDC.inf; that is the file
you need to download.

Matthew Pitts
N8OHU

Jimbow Jimbow <jimbow1287@...> wrote:
>Thanks for the reply I have been into files
>I still can-not find the drivers for DV-RPTR WH1.0a can you give a
>direct link
>
>have tried just about all combinations
>Thanks Jim
>
>To: DVRPTR_V1@yahoogroups.com
>From: bruce.given@...
>Date: Mon, 21 Oct 2013 06:36:35 -0400
>Subject: [DVRPTR_V1] Re: Pcrepeatercontroller
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>I’d rather live in a world full of eccentric thinkers than one full of
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Sent from my Android device with K-9 Mail. Please excuse my brevity.

623. Re: RX Window For Commerical Radio Inerface

Yahoo group: DVRPTR_V1
Date: 2013-10-22 12:38:32 UTC
From: Ken
Topic: 608 Message: 623

the instructions say:

"RX does not need level adjustment. The DVRPTR board detects a wide range of voltage levels. The signal from the 9k6 jack of your FM transceiver to the DVRPTR board should be in the range of 0,5Vpp to 2,5Vpp for best performance."

It would be nice if it said: "optimum performance results at 1.5 volts pk-pk ;-)

One very weak user of my system starts each transmission with a burst of R2. No doubt his signal is slightly off frequency. I am going to lower the level from 2.5 to 1.5 volts now that I know the full story.

Tnx & 73

Ken

624. Re: [DVRPTR_V1] TM-V7E

Yahoo group: DVRPTR_V1
Date: 2013-10-22 13:47:31 UTC
From: Jim Thisdale
Topic: 606 Message: 624

FT8900 works very well as a dstar hotspot/repeater radio on 440 using either the DVRPTR modem or
sound-card repeater program.

Just remember to: set which side (left or right), 9600 baud mode & lock it to appropriate side,
frequency, offset. Adjust RXinv, TXinv, TXdelay, TXlevel, set the rest of the repeater program's
settings appropriately and you should be good to go.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 10/20/13 12:44 PM, giancarlo wrote:
>
>
> I got a TM-V7E and I would like to know if it is ok for making a Dstar Hotspot and there are
> drawback for the planned task. Casn I convert anFT8900 to DStar? Thanks
> SV?XBR
> Ing. Giancarlo Pagni
> e-mail: gcpagni@... <mailto:gcpagni@...>
>
>
>

625. RE: RX Window For Commerical Radio Inerface

Yahoo group: DVRPTR_V1
Date: 2013-10-22 21:20:44 UTC
From: <nn1d@...>
Topic: 608 Message: 625

thanks Ken,

Tony
NN1D

---In dvrptr_v1@yahoogroups.com, <ke2n@...> wrote:

the instructions say:

"RX does not need level adjustment. The DVRPTR board detects a wide range of voltage levels. The signal from the 9k6 jack of your FM transceiver to the DVRPTR board should be in the range of 0,5Vpp to 2,5Vpp for best performance."

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Tnx & 73

Ken

626. RE: RX Window For Commerical Radio Inerface

Yahoo group: DVRPTR_V1
Date: 2013-10-22 21:28:17 UTC
From: <nn1d@...>
Topic: 608 Message: 626

Jan,

understood

thanks..

73 -
Tony
NN1D

---In dvrptr_v1@yahoogroups.com, <ke2n@...> wrote:

the instructions say:

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Tnx & 73

Ken

627. RE: RE: RX Window For Commerical Radio Inerface

Yahoo group: DVRPTR_V1
Date: 2013-10-23 07:50:24 UTC
From: <dvrptr@...>
Topic: 608 Message: 627

Hi all,

I would say: "optimum" RX level is 1.0Vpp (with a well modulated GMSK signal). In the case of using better / improved GMSK demodulation algorithm (viterbi / soft decision) it's better to have a not-clipped NF signal.

In the moment it's not necessary to (external) adjust the RX NF level like CMX- based solutions...

P.S.:
We still search developers who have fun and skills to improve the firmware or add new functions. I can implement almost all algorithms, but my knowledge to calculate digital filters and fitting PLL are not the best...

73 de
Jan, DO1FJN

---In DVRPTR_V1@yahoogroups.com, <dvrptr_v1@yahoogroups.com> wrote:

Jan,

understood

thanks..

73 -
Tony
NN1D

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Tnx & 73

Ken

628. DVRPTR Programming Manual

Yahoo group: DVRPTR_V1
Date: 2013-11-03 21:33:26 UTC
From: Ramesh Dhami
Topic: 628 Message: 628

Hi Bruce and all:

Where can I find the programming manual for the dvrptr board?

Secondly, how can I flush / reset a v1 dvrptr board?

Ramesh.

Sent from my iPhone

629. November Update

Yahoo group: DVRPTR_V1
Date: 2013-11-05 00:22:57 UTC
From: <bruce.given@...>
Topic: 629 Message: 629

November update

Hi Everybody,

Sorry for the lack of an update for a while.
October was a difficult month for me personally with an unscheduled trip back to New Zealand for a Funeral, followed by a lot of business travel this took my focus away from the DVRPTR_V1 for longer than I would have liked.

We had some issues (again) with the Contract Manufacturer (CM) of the boards but these have since been cleared up and we are in the process of moving to a new CM this has also caused a delay in the re-introduction of the new AMBE2020 board .

The delay gave me some time to have some additional stock of the DVRPTR_V1 built up which I hope to have in hand this week and start shipping to the patient people on the waiting list, unfortunately I will not have any AMBE2020 to ship for a month or so.

So in short I apologize for the delays but I hope to be caught up in the next few days

As always thanks for the continued support and please don’t hesitate to contact me at Bruce.Given@gmail.com mailto:Bruce.Given@gmail.com

Kindest regards
Bruce
VE2GZI

630. Best solution

Yahoo group: DVRPTR_V1
Date: 2013-11-05 14:05:00 UTC
From: <lowiessen@...>
Topic: 630 Message: 630

Hello,

I have using DVRPTR modem and AMBE board and display for a while now
With the firmware xdvrptr 1.32 and the latest control center software

What would be the best solutions to get away form controlcenter software ?
Rasp PI with KLX ? or are there other solutions which is best ?

Ik would like to be able to use the AMBE board and Display

Ik have read that the old version AMBE board is compatible with te new devoloped AMBE Board

Is there a way to modify the old board to use the new type connetors ?

KInds regards Frans PE0F

631. RE: November Update

Yahoo group: DVRPTR_V1
Date: 2013-11-06 11:12:23 UTC
From: <iba9241@...>
Topic: 629 Message: 631

My condolences Bruce. Sorry to hear of your loss.

Waiting anxiously for my DVRPTR_V1 board and looking forward to FINALLY getting on D-Star.

73
Gord - VA3TWT

---In DVRPTR_V1@yahoogroups.com, <bruce.given@...> wrote:

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As always thanks for the continued support and please don’t hesitate to contact me at Bruce.Given@... mailto:Bruce.Given@...

Kindest regards
Bruce
VE2GZI

632. D-STAR HF QSO FINDER

Yahoo group: DVRPTR_V1
Date: 2013-11-08 07:28:27 UTC
From: John D. Hays
Topic: 632 Message: 632

Want to find a D-STAR QSO on HF -- try out http://hf.dstar-relay.net

---
John D. Hays
K7VE
PO Box 1223, Edmonds, WA 98020-1223
<http://k7ve.org/blog> <http://twitter.com/#!/john_hays>
<http://www.facebook.com/john.d.hays>

633. Available Maxon PMR PM100 VHF, UK only

Yahoo group: DVRPTR_V1
Date: 2013-11-09 11:26:54 UTC
From: Paul Phillips
Topic: 633 Message: 633

Hi All

I have a couple of Maxon PM100 PMR VHF mobile radios, which have been converted to accept GMSK modulation and work with the DVRPTR version 1 board. Please email direct if you are interested. These units have a D type socket on the back and I have made up the PS2 (mouse plug) lead which goes straight into the DVRPTR board.

These units will need programming with the correct frequencies, in total you can have 4 as they are 4 channel units.(I can program them for you), power would be set to 5 watts and adjustment to lower is inside (POT). But dependant on programming can go up to 25watts, the software allows you to set high (H) or low (L). Units are new and come boxed with microphone, DC cable, bracket, These units are really for Simplex gateways and work really well, MB6EG is running on one at the moment.

http://www.electron-radio.com/pdf1/MAXON/Maxon_CIC_Data_Sheet_PM_100_160.pdf

UK shipping only, sorry I know.

Regards

Paul

G7KBR

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4158 / Virus Database: 3629/6821 - Release Date: 11/08/13

634. Re: [DVRPTR_V1] Available Maxon PMR PM100 VHF, UK only

Yahoo group: DVRPTR_V1
Date: 2013-11-09 12:33:53 UTC
From: Angelo Glorioso
Topic: 633 Message: 634

Darn!!! I sure could use one!!! Oh Well.

----- Original Message -----
From: Paul Phillips
To: DVRPTR_V1@yahoogroups.com
Sent: Saturday, November 09, 2013 5:26 AM
Subject: [DVRPTR_V1] Available Maxon PMR PM100 VHF, UK only

Hi All

I have a couple of Maxon PM100 PMR VHF mobile radios, which have been converted to accept GMSK modulation and work with the DVRPTR version 1 board. Please email direct if you are interested. These units have a D type socket on the back and I have made up the PS2 (mouse plug) lead which goes straight into the DVRPTR board.

These units will need programming with the correct frequencies, in total you can have 4 as they are 4 channel units.(I can program them for you), power would be set to 5 watts and adjustment to lower is inside (POT). But dependant on programming can go up to 25watts, the software allows you to set high (H) or low (L). Units are new and come boxed with microphone, DC cable, bracket, These units are really for Simplex gateways and work really well, MB6EG is running on one at the moment.

http://www.electron-radio.com/pdf1/MAXON/Maxon_CIC_Data_Sheet_PM_100_160.pdf

UK shipping only, sorry I know.

Regards

Paul

G7KBR

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4158 / Virus Database: 3629/6821 - Release Date: 11/08/13

635. RE: DV RPTR v1 + AMBE2020

Yahoo group: DVRPTR_V1
Date: 2013-11-10 06:47:04 UTC
From: <f4fxl@...>
Topic: 529 Message: 635

Hi,

Are you using the new AMBE board ?

73
Geoffrey F4FXL

---In DVRPTR_V1@yahoogroups.com, <ELErby@...> wrote:

Hello All,

Is anyone using the DV RPTR and AMBE as a standalone to the radio?

The speaker mic fro my Kenwood F6a HT is too big. What model HT speaker mic do I need. Can someone email me the latest Control Center software or sent a link to the software. I have been waiting for approval on the other DV group.

Thanks in advance!

--
El Erby
K4DJL

636. RE: Available Maxon PMR PM100 VHF, UK only

Yahoo group: DVRPTR_V1
Date: 2013-11-10 11:02:19 UTC
From: <m1dns.gb3hb@...>
Topic: 633 Message: 636

Paul i noticed you have VHF units, do you have access to a UHF model ??

A. DNS.

---In DVRPTR_V1@yahoogroups.com, <PAUL.SIMON@...> wrote:

Hi All

I have a couple of Maxon PM100 PMR VHF mobile radios, which have been converted to accept GMSK modulation and work with the DVRPTR version 1 board. Please email direct if you are interested. These units have a D type socket on the back and I have made up the PS2 (mouse plug) lead which goes straight into the DVRPTR board.

These units will need programming with the correct frequencies, in total you can have 4 as they are 4 channel units.(I can program them for you), power would be set to 5 watts and adjustment to lower is inside (POT). But dependant on programming can go up to 25watts, the software allows you to set high (H) or low (L). Units are new and come boxed with microphone, DC cable, bracket, These units are really for Simplex gateways and work really well, MB6EG is running on one at the moment.

http://www.electron-radio.com/pdf1/MAXON/Maxon_CIC_Data_Sheet_PM_100_160.pdf
http://www.electron-radio.com/pdf1/MAXON/Maxon_CIC_Data_Sheet_PM_100_160.pdf

UK shipping only, sorry I know.

Regards

Paul
G7KBR

No virus found in this message.
Checked by AVG - www.avg.com http://www.avg.com
Version: 2014.0.4158 / Virus Database: 3629/6821 - Release Date: 11/08/13

637. RE: [DVRPTR_V1] RE: Available Maxon PMR PM100 VHF, UK only

Yahoo group: DVRPTR_V1
Date: 2013-11-12 20:40:13 UTC
From: Paul Phillips
Topic: 633 Message: 637

Hi

Only VHF, don’t see many UHF PM100 around.

Regards

Paul

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of m1dns.gb3hb@...
Sent: 10 November 2013 11:02
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] RE: Available Maxon PMR PM100 VHF, UK only

Paul i noticed you have VHF units, do you have access to a UHF model ??

A. DNS.

---In DVRPTR_V1@yahoogroups.com, <PAUL.SIMON@...> wrote:

Hi All

I have a couple of Maxon PM100 PMR VHF mobile radios, which have been converted to accept GMSK modulation and work with the DVRPTR version 1 board. Please email direct if you are interested. These units have a D type socket on the back and I have made up the PS2 (mouse plug) lead which goes straight into the DVRPTR board.

These units will need programming with the correct frequencies, in total you can have 4 as they are 4 channel units.(I can program them for you), power would be set to 5 watts and adjustment to lower is inside (POT). But dependant on programming can go up to 25watts, the software allows you to set high (H) or low (L). Units are new and come boxed with microphone, DC cable, bracket, These units are really for Simplex gateways and work really well, MB6EG is running on one at the moment.

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UK shipping only, sorry I know.

Regards

Paul

G7KBR

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Checked by AVG - www.avg.com
Version: 2014.0.4158 / Virus Database: 3629/6821 - Release Date: 11/08/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4158 / Virus Database: 3629/6822 - Release Date: 11/09/13

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4158 / Virus Database: 3629/6830 - Release Date: 11/12/13

638. Caught up and DVRPTR_V1 Stock on the shelf

Yahoo group: DVRPTR_V1
Date: 2013-11-12 21:23:00 UTC
From: <bruce.given@...>
Topic: 638 Message: 638

Just a quick note to say thanks to everybody and I appreciate your patience all backlogged orders have been shipped as of today.

I have managed to build up some inventory so I have material ready to go if you have been thinking about ordering a unit

AMBE2020 are moving and I will have more news on availability shortly

thanks again for the great support
Kindest regards
Bruce
VE2GZI

639. Re: [DVRPTR_V1] Caught up and DVRPTR_V1 Stock on the shelf

Yahoo group: DVRPTR_V1
Date: 2013-11-12 21:24:25 UTC
From: Jeff Dale
Topic: 638 Message: 639

Hey Bruce I'll take another one just a board and case this time
On 2013-11-12 4:23 PM, <bruce.given@...> wrote:

>
>
> Just a quick note to say thanks to everybody and I appreciate your
> patience all backlogged orders have been shipped as of today.
>
> I have managed to build up some inventory so I have material ready to go
> if you have been thinking about ordering a unit
>
> AMBE2020 are moving and I will have more news on availability shortly
>
> thanks again for the great support
> Kindest regards
> Bruce
> VE2GZI
>
>

640. Re: [DVRPTR_V1] Caught up and DVRPTR_V1 Stock on the shelf

Yahoo group: DVRPTR_V1
Date: 2013-11-12 21:29:41 UTC
From: Bruce Given
Topic: 638 Message: 640

Hi Jeff
all the details the same as below ?
paypal this email address right ?

Jeff Dale

VA3ISP

1829 Nolan Rd

Hammond, Ontario
K0A2A0

If so one board+case will be heading out to you later this week
regards
Bruce

On Tue, Nov 12, 2013 at 4:24 PM, Jeff Dale <jeff.dale@...> wrote:

>
>
> Hey Bruce I'll take another one just a board and case this time
> On 2013-11-12 4:23 PM, <bruce.given@...> wrote:
>
>>
>>
>> Just a quick note to say thanks to everybody and I appreciate your
>> patience all backlogged orders have been shipped as of today.
>>
>> I have managed to build up some inventory so I have material ready to go
>> if you have been thinking about ordering a unit
>>
>> AMBE2020 are moving and I will have more news on availability shortly
>>
>> thanks again for the great support
>> Kindest regards
>> Bruce
>> VE2GZI
>>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

641. Re: [DVRPTR_V1] Caught up and DVRPTR_V1 Stock on the shelf

Yahoo group: DVRPTR_V1
Date: 2013-11-13 02:43:48 UTC
From: Will
Topic: 638 Message: 641

Bruce,

I'll take one of the AMBE boards if you have instock. Should i go to
the order page and order? Thanks

Will/W4WWM

On 11/12/2013 3:23 PM, bruce.given@... wrote:
>
>
> Just a quick note to say thanks to everybody and I appreciate your
> patience all backlogged orders have been shipped as of today.
>
> I have managed to build up some inventory so I have material ready to
> go if you have been thinking about ordering a unit
>
> AMBE2020 are moving and I will have more news on availability shortly
>
> thanks again for the great support
> Kindest regards
> Bruce
> VE2GZI
>
>

642. Re: [DVRPTR_V1] Caught up and DVRPTR_V1 Stock on the shelf

Yahoo group: DVRPTR_V1
Date: 2013-11-13 02:48:42 UTC
From: Bruce Given
Topic: 638 Message: 642

Hi Will
Ambe2020 is out of stock will be for a while
Sorry
Regards
Bruce
VE2GZI

On Tuesday, November 12, 2013, Will wrote:

>
>
> Bruce,
>
> I'll take one of the AMBE boards if you have instock. Should i go to the
> order page and order? Thanks
>
> Will/W4WWM
>
> On 11/12/2013 3:23 PM, bruce.given@... <javascript:_e({}, 'cvml',
> 'bruce.given@...');> wrote:
>
> Just a quick note to say thanks to everybody and I appreciate your
> patience all backlogged orders have been shipped as of today.
>
> I have managed to build up some inventory so I have material ready to go
> if you have been thinking about ordering a unit
>
> AMBE2020 are moving and I will have more news on availability shortly
>
> thanks again for the great support
> Kindest regards
> Bruce
> VE2GZI
>
>
>
>

--
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unthinking consumers.

643. Re: [DVRPTR_V1] Caught up and DVRPTR_V1 Stock on the shelf

Yahoo group: DVRPTR_V1
Date: 2013-11-13 03:27:39 UTC
From: Will
Topic: 638 Message: 643

OK I'll order a Dvrptr Board if you have in stock. Oh any chance on
information on someone coming up the C4FM firmware for the Dvrptr V1 board?

Will

On 11/12/2013 8:48 PM, Bruce Given wrote:
>
>
> Hi Will
> Ambe2020 is out of stock will be for a while
> Sorry
> Regards
> Bruce
> VE2GZI
>
> On Tuesday, November 12, 2013, Will wrote:
>
> Bruce,
>
> I'll take one of the AMBE boards if you have instock. Should i go
> to the order page and order? Thanks
>
> Will/W4WWM
>
> On 11/12/2013 3:23 PM, bruce.given@... <javascript:_e({},
> 'cvml', 'bruce.given@...');> wrote:
>> Just a quick note to say thanks to everybody and I appreciate
>> your patience all backlogged orders have been shipped as of today.
>>
>> I have managed to build up some inventory so I have material
>> ready to go if you have been thinking about ordering a unit
>>
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>> shortly
>>
>> thanks again for the great support
>> Kindest regards
>> Bruce
>> VE2GZI
>
>
>
> --
> I?d rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.

>
>
>

644. PC Requirement

Yahoo group: DVRPTR_V1
Date: 2013-11-13 16:16:25 UTC
From: <kdcarlso@...>
Topic: 644 Message: 644

I am currently trying to build up a non-icom DSTAR repeater and this may be a dumb question. After connecting a PC and configuring it for repeater mode, does the PC need to remain connected for the board to function or is the configuration saved to the DVRPTR board. In other words is the PC required for DVRPTR board to function in repeater mode?

Thanks,

Dave
KA2OQZ

645. Re: [DVRPTR_V1] PC Requirement

Yahoo group: DVRPTR_V1
Date: 2013-11-13 17:16:04 UTC
From: Ramesh Dhami (VA3UV)
Topic: 644 Message: 645

On 13/11/2013 11:16 AM, kdcarlso@... wrote:
>
>
> I am currently trying to build up a non-icom DSTAR repeater and this
> may be a dumb question. After connecting a PC and configuring it for
> repeater mode, does the PC need to remain connected for the board to
> function or is the configuration saved to the DVRPTR board. In other
> words is the PC required for DVRPTR board to function in repeater mode?
>
<-- Hi Dave: To use the dvrptr board, you will need some application
software; there are a few choices out there (look at ircddbgateway from
Jonathan Naylor, G4KLX as well as my FREE STAR* solution - www.freestar.us)

You do not necessarily need a PC - either s/w solution will run on a
Raspberry Pi, Beagle Bone Black, etc...

There is a solution out there, from a fellow in Belgium, I think, that
is a stand-alone 'black box' which does not require a PC, or external
Raspberry Pi, etc.... I am not 'qualified' to talk about that one,
perhaps someone else will chime in. There may be others!

Cheers,

Ramesh.
www.freestar.us

646. RE: Re: [DVRPTR_V1] PC Requirement

Yahoo group: DVRPTR_V1
Date: 2013-11-13 18:32:55 UTC
From: <kdcarlso@...>
Topic: 644 Message: 646

Yes I understand from the Gateway perspective I will need a PC and I was thinking maybe a Pi or Beaglebone. I just wanted to verify that the DVRPTR board didn't rely on a PC for it's functionality after configured. Especially since it looks like only PC software is available for configuration.

Thanks,

Dave
KA2OQZ

---In DVRPTR_V1@yahoogroups.com, <Ramesh@...> wrote:

On 13/11/2013 11:16 AM, kdcarlso@... mailto:kdcarlso@... wrote:
>
>
> I am currently trying to build up a non-icom DSTAR repeater and this
> may be a dumb question. After connecting a PC and configuring it for
> repeater mode, does the PC need to remain connected for the board to
> function or is the configuration saved to the DVRPTR board. In other
> words is the PC required for DVRPTR board to function in repeater mode?
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<-- Hi Dave: To use the dvrptr board, you will need some application software; there are a few choices out there (look at ircddbgateway from Jonathan Naylor, G4KLX as well as my FREE STAR* solution - www.freestar.us)

You do not necessarily need a PC - either s/w solution will run on a Raspberry Pi, Beagle Bone Black, etc...

There is a solution out there, from a fellow in Belgium, I think, that is a stand-alone 'black box' which does not require a PC, or external Raspberry Pi, etc.... I am not 'qualified' to talk about that one, perhaps someone else will chime in. There may be others!

Cheers,

Ramesh.
www.freestar.us

647. Re: [DVRPTR_V1] PC Requirement

Yahoo group: DVRPTR_V1
Date: 2013-11-13 18:54:47 UTC
From: Ramesh Dhami (VA3UV)
Topic: 644 Message: 647

On 13/11/2013 1:32 PM, kdcarlso@... wrote:
>
>
> Yes I understand from the Gateway perspective I will need a PC and I was
> thinking maybe a Pi or Beaglebone. I just wanted to verify that the
> DVRPTR board didn't rely on a PC for it's functionality after
> configured. Especially since it looks like only PC software is available
> for configuration.
>
<-- Hi Dave: You do not really need an external PC s/w package to
configure the dvrptr board. The 2 options that I referred to earlier
configure the dvrptr f/w for you (natively).

This is a significant improvement / advantage over the GMSK node
adapters, where one does require external s/w for configuration.

Ramesh.

648. RE: Re: [DVRPTR_V1] PC Requirement

Yahoo group: DVRPTR_V1
Date: 2013-11-14 14:38:33 UTC
From: <kdcarlso@...>
Topic: 644 Message: 648

Ok thanks..

Dave

---In DVRPTR_V1@yahoogroups.com, <Ramesh@...> wrote:

On 13/11/2013 1:32 PM, kdcarlso@... mailto:kdcarlso@... wrote:
>
>
> Yes I understand from the Gateway perspective I will need a PC and I was
> thinking maybe a Pi or Beaglebone. I just wanted to verify that the
> DVRPTR board didn't rely on a PC for it's functionality after
> configured. Especially since it looks like only PC software is available
> for configuration.
>
<-- Hi Dave: You do not really need an external PC s/w package to
configure the dvrptr board. The 2 options that I referred to earlier
configure the dvrptr f/w for you (natively).

This is a significant improvement / advantage over the GMSK node
adapters, where one does require external s/w for configuration.

Ramesh.

649. Re: [DVRPTR_V1] PC Requirement

Yahoo group: DVRPTR_V1
Date: 2013-11-15 14:20:50 UTC
From: Jim Thisdale
Topic: 644 Message: 649

Hi Dave

Yes to use the dvrptr_v1 board to make a repeater you will need a 'computer' to run the appropriate
programs constantly.

You do NOT need a PC.

A simple raspberry pi or beagle bone black or most any simple computer that will run linux will run
the required programs for the repeater function and gateway function also.

If your thinking of running the repeater at a remote location and linking to the gateway that is
fine too, still need the small computer & dvrptr at the repeater.

I highly recommend Jonathan's (G4KLX) PCREPEATERCONTROLLER package & IRCDDBGATEWAY package software
which works very well (recommend Hans' [DL5DI] installation method where available) all this is
currently supported. Another software option is Scott's KI4LKF versions, [daemon mode only], this
software works but is out of date and doesn't support all the latest fuctionality and Scott has
decided not to support it.

I highly recommend joining the Amateur Radio Experimenters Corner yahoogroup.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 11/13/13 11:16 AM, kdcarlso@... wrote:
>
>
> I am currently trying to build up a non-icom DSTAR repeater and this may be a dumb question.
> After connecting a PC and configuring it for repeater mode, does the PC need to remain connected
> for the board to function or is the configuration saved to the DVRPTR board. In other words is the
> PC required for DVRPTR board to function in repeater mode?
>
> Thanks,
>
> Dave
>

> KA2OQZ
>
>
>
>

650. Problems with audio and connecting reflector

Yahoo group: DVRPTR_V1
Date: 2013-11-17 21:11:28 UTC
From: ON8UM
Topic: 650 Message: 650

Hi to all,

I´m having some problems with my DVRPTR v1 board (I think :)) ,but let me first give you my setup:

* Dvrptr v1 board running firmware V169b

* Kenwood TM-D710E on data port 9.6 (6 pin din connector)

* Dv-rptr control center version 2.0.4501.39823 (28-4-2012)

* Windows 7

Now here comes the problem:

The software is running with the board connected via com port 1 on the Windows 7 PC , sending towards other OM´s is all ok , they can hear me fine but I´m hearing the response at all . Thing is that I can see that the Kenwood is sending the return witch I receive on my portable only no audio at all .

Is this a problem with the Dvrptr board or some settings on the Kenwood , maybe the cable between the Kenwood and the board?

Second minor problem is with the current control software (see above) I can´t connect to any of the Dplus reflectors at all , call sign has been set in the tab system settings Dplus , the X-net is working fine.

Hope someone can come up with some solutions !

Many thanks upfront

73

[Ballooning [Luc]]

ON8UM

651. Re: [DVRPTR_V1] Problems with audio and connecting reflector

Yahoo group: DVRPTR_V1
Date: 2013-11-17 21:29:35 UTC
From: Jim Thisdale
Topic: 650 Message: 651

Some things you might check:

1: radio is configured to use 9600 baud mode.
2: if multi-band/multi rx radio that the 9600-port is LOCKED/ASSIGNED to the correct side of the radio.
3: TX inversion setting
4: TXaudio level
5: TXdelay
6: data cable properly plugged in to both the radio and dvrptr modem. Note the hole in the modem
cover plate might be a little small for some cables preventing them from being fully plugged in, in
this case trim/same some plastic off the cable connector so it fits all the way in. Make sure your
cable is wired properly. Make sure the modem is configured for A channel TX audio, if you have B
selected the TX audio goes out on the wrong pin.
7: verify the radio is programmed for the correct rx & TX freqs, no pl/ctcss/dcs.
8: make sure your ht is programmed correctly, freq, MODE=DUPLEX/REPEAT, adjust offset if needed.
callsign, urcall=cqcqcq, rpt1=<callsign>_<M> rpt2=<callsign>_G where <M> is the letter for the
repeater module.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 11/17/13 4:11 PM, ON8UM wrote:
>
>
> Hi to all,
>
> I?m having some problems with my DVRPTR v1 board (I think J) ,but let me first give you my setup:
>
> ?Dvrptr v1 board running firmware V169b
>
> ?Kenwood TM-D710E on data port 9.6 (6 pin din connector)
>
> ?Dv-rptr control center version 2.0.4501.39823 (28-4-2012)
>
> ?Windows 7
>
> Now here comes the problem:
>

> The software is running with the board connected via com port 1 on the Windows 7 PC , sending
> towards other OM?s is all ok , they can hear me fine but I?m hearing the response at all . Thing
> is that I can see that the Kenwood is sending the return witch I receive on my portable only no
> audio at all .
>
> Is this a problem with the Dvrptr board or some settings on the Kenwood , maybe the cable between
> the Kenwood and the board?
>
> Second minor problem is with the current control software (see above) I can?t connect to any of
> the Dplus reflectors at all , call sign has been set in the tab system settings Dplus , the
> X-net is working fine.
>
> Hope someone can come up with some solutions !
>
> Many thanks upfront
>
> 73
>
> [Ballooning [Luc]]
>
> ON8UM
>
>
>
>

652. RE: Problems with audio and connecting reflector

Yahoo group: DVRPTR_V1
Date: 2013-11-18 11:37:40 UTC
From: <g6crf@...>
Topic: 650 Message: 652

With Reference to the DPLUS connectivity problem, make sure that you have correctly forwarded the ports in your firewall/router.

The details of what you need to forward are detailed in the manual for control centre.

I was pulling my hair out trying to get this to work, when I finally spotted this in the manual, RTFM (read the friendly manual), once I had done that DPLUS worked fine.

Good luck.
Terry

G6CRF

---In dvrptr_v1@yahoogroups.com, <n1jmm1@...> wrote:

Some things you might check:

1: radio is configured to use 9600 baud mode.
2: if multi-band/multi rx radio that the 9600-port is LOCKED/ASSIGNED to the correct side of the radio.
3: TX inversion setting
4: TXaudio level
5: TXdelay
6: data cable properly plugged in to both the radio and dvrptr modem. Note the hole in the modem cover plate might be a little small for some cables preventing them from being fully plugged in, in this case trim/same some plastic off the cable connector so it fits all the way in. Make sure your cable is wired properly. Make sure the modem is configured for A channel TX audio, if you have B selected the TX audio goes out on the wrong pin.
7: verify the radio is programmed for the correct rx & TX freqs, no pl/ctcss/dcs.
8: make sure your ht is programmed correctly, freq, MODE=DUPLEX/REPEAT, adjust offset if needed. callsign, urcall=cqcqcq, rpt1=<callsign>_<M> rpt2=<callsign>_G where <M> is the letter for the repeater module.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux. On 11/17/13 4:11 PM, ON8UM wrote:

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· Kenwood TM-D710E on data port 9.6 (6 pin din connector)
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Hope someone can come up with some solutions !

Many thanks upfront

73
[Ballooning [Luc]]
ON8UM

653. RE: [DVRPTR_V1] Problems with audio and connecting reflector

Yahoo group: DVRPTR_V1
Date: 2013-11-18 17:43:41 UTC
From: ON8UM
Topic: 650 Message: 653
Attachments: 2 described; binary payloads are missing from this source WARC

Hi Jim,

Many thanks for your response, always appreciate feedback to help me out .

I carefully read your bullet point check list and checked everything you mentioned, here is some feedback.

1: The radio is configured to use 9600 baud mode , send & transmit to other OM´s is working fine also connecting via portable to reflectors or other repeaters is all working good (Linking , un-linking etc) only no audio when receiving although I can see something is being received as the s meter goes up (both on Kenwood and portable ID-51)

2: The Kenwood TM-D710 is indeed a multiband receiver; the RX / TX are locked to the same and correct side of the Radio (channel / side A).

3: I have played around with the settings on TX inversion settings in the control center; this did not changed a thing.

4: The TX audio level : unsure where to change that exactly , maybe you can specify this a little more , you are talking about the settings in the control center correct? If you mean the TX level in the control center..I have tried many different settings without any success

5: The TX delay has been checked with settings between 50 ms and 140 ms with no difference at all.

6: Checked the data plug, that is correctly plugged in

About the data cable wiring, it is a straight through pin 1 to pin1 etc maybe that is not good or wrong for a Kenwood TM-D740E receiver , the wiring information on the TNC 6 pin din data connection of the Kenwood is the following:

Pin 1: PKD ; Pin 2: GND; Pin3: PKS ; Pin4: PR9 ; Pin5: PR1 ; Pin 6 SQC ;
7: ground

PKD : TNC data output

PKS : Data standby control signal input

SQL: Squelch control output

PKS: send switch for data terminal

7: The radio is set on the correct frequency , I´m using the Dvrptr as Locale hotspot at set the frequence to 145.500 , Urcall= CQCQCQ , RPT 1 : not set , RPT_G : not set, Mycall is set to my registered Dstar call.

Luc Van Geyte
ON8UM
_____
A.Rodenbachlaan 4 - 2547 Lint
Tel: 03/489.36.28 - Gsm: 0495/22.55.66

email : ON8UM@... <mailto:ON8UM@...>

Van: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] Namens Jim Thisdale
Verzonden: zondag 17 november 2013 22:30
Aan: DVRPTR_V1@yahoogroups.com
Onderwerp: Re: [DVRPTR_V1] Problems with audio and connecting reflector

Some things you might check:

1: radio is configured to use 9600 baud mode.
2: if multi-band/multi rx radio that the 9600-port is LOCKED/ASSIGNED to the correct side of the radio.
3: TX inversion setting
4: TXaudio level
5: TXdelay
6: data cable properly plugged in to both the radio and dvrptr modem. Note the hole in the modem cover plate might be a little small for some cables preventing them from being fully plugged in, in this case trim/same some plastic off the cable connector so it fits all the way in. Make sure your cable is wired properly. Make sure the modem is configured for A channel TX audio, if you have B selected the TX audio goes out on the wrong pin.
7: verify the radio is programmed for the correct rx & TX freqs, no pl/ctcss/dcs.
8: make sure your ht is programmed correctly, freq, MODE=DUPLEX/REPEAT, adjust offset if needed. callsign, urcall=cqcqcq, rpt1=<callsign>_<M> rpt2=<callsign>_G where <M> is the letter for the repeater module.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 11/17/13 4:11 PM, ON8UM wrote:

Hi to all,

I´m having some problems with my DVRPTR v1 board (I think :)) ,but let me first give you my setup:

* Dvrptr v1 board running firmware V169b

* Kenwood TM-D710E on data port 9.6 (6 pin din connector)

* Dv-rptr control center version 2.0.4501.39823 (28-4-2012)

* Windows 7

Now here comes the problem:

The software is running with the board connected via com port 1 on the Windows 7 PC , sending towards other OM´s is all ok , they can hear me fine but I´m hearing the response at all . Thing is that I can see that the Kenwood is sending the return witch I receive on my portable only no audio at all .

Is this a problem with the Dvrptr board or some settings on the Kenwood , maybe the cable between the Kenwood and the board?

Second minor problem is with the current control software (see above) I can´t connect to any of the Dplus reflectors at all , call sign has been set in the tab system settings Dplus , the X-net is working fine.

Hope someone can come up with some solutions !

Many thanks upfront

73

[Ballooning [Luc]]

ON8UM

654. RE: [DVRPTR_V1] RE: Problems with audio and connecting reflector

Yahoo group: DVRPTR_V1
Date: 2013-11-18 17:49:35 UTC
From: ON8UM
Topic: 650 Message: 654
Attachments: 2 described; binary payloads are missing from this source WARC

Hello Terry,

Txs for the reply, but as you can read below, there was audio out and you see that the signal is coming back. RTFM and that is normally all ok. I think that there is another problem. See also my previous message.

The ports are open. The router was used before for the ON8JL-dstar-node and worked fine.

Luc Van Geyte
ON8UM

A.Rodenbachlaan 4 - 2547 Lint
Tel: 03/489.36.28 - Gsm: 0495/22.55.66

email : ON8UM@... <mailto:ON8UM@...>

Van: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] Namens g6crf@...
Verzonden: maandag 18 november 2013 12:38
Aan: DVRPTR_V1@yahoogroups.com
Onderwerp: [DVRPTR_V1] RE: Problems with audio and connecting reflector

With Reference to the DPLUS connectivity problem, make sure that you have correctly forwarded the ports in your firewall/router.

The details of what you need to forward are detailed in the manual for control centre.

I was pulling my hair out trying to get this to work, when I finally spotted this in the manual, RTFM (read the friendly manual), once I had done that DPLUS worked fine.

Good luck.

Terry

G6CRF

---In dvrptr_v1@yahoogroups.com, <n1jmm1@...> wrote:

Some things you might check:

1: radio is configured to use 9600 baud mode.
2: if multi-band/multi rx radio that the 9600-port is LOCKED/ASSIGNED to the correct side of the radio.
3: TX inversion setting
4: TXaudio level
5: TXdelay
6: data cable properly plugged in to both the radio and dvrptr modem. Note the hole in the modem cover plate might be a little small for some cables preventing them from being fully

plugged in, in this case trim/same some plastic off the cable connector so it fits all the way in. Make sure your cable is wired properly. Make sure the modem is configured for A channel TX audio, if you have B selected the TX audio goes out on the wrong pin.
7: verify the radio is programmed for the correct rx & TX freqs, no pl/ctcss/dcs.
8: make sure your ht is programmed correctly, freq, MODE=DUPLEX/REPEAT, adjust offset if needed. callsign, urcall=cqcqcq, rpt1=<callsign>_<M> rpt2=<callsign>_G where <M> is the letter for the repeater module.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 11/17/13 4:11 PM, ON8UM wrote:

Hi to all,

I´m having some problems with my DVRPTR v1 board (I think :)) ,but let me first give you my setup:

* Dvrptr v1 board running firmware V169b

* Kenwood TM-D710E on data port 9.6 (6 pin din connector)

* Dv-rptr control center version 2.0.4501.39823 (28-4-2012)

* Windows 7

Now here comes the problem:

The software is running with the board connected via com port 1 on the Windows 7 PC , sending towards other OM´s is all ok , they can hear me fine but I´m hearing the response at all . Thing is that I can see that the Kenwood is sending the return witch I receive on my portable only no audio at all .

Is this a problem with the Dvrptr board or some settings on the Kenwood , maybe the cable between the Kenwood and the board?

Second minor problem is with the current control software (see above) I can´t connect to any of the Dplus reflectors at all , call sign has been set in the tab system settings Dplus , the X-net is working fine.

Hope someone can come up with some solutions !

Many thanks upfront

73

[Ballooning [Luc]]

ON8UM

655. Inward ports

Yahoo group: DVRPTR_V1
Date: 2013-11-18 21:21:47 UTC
From: <g6kia@...>
Topic: 655 Message: 655

I am struggling a bit to get inward sound using a raspberry PI setup.
Can someone tell me do I need to have any port forwarding setup in my ADSL router?
If so which ones?

Thanks.

656. DVRPTR Installation - No Joy

Yahoo group: DVRPTR_V1
Date: 2013-11-19 00:23:01 UTC
From: <iba9241@...>
Topic: 656 Message: 656

Hello;

I received my DVRPTR_V1 board last week and tried to hook things up tonight. I downloaded the DVRPTR_CDC.INF USB driver and tried installing it, but Windows 7 reports that the driver did not install properly. In Device Manager, I show two new devices. Under Other Devices it shows 802.11 n WLAN with an exclamation point on the icon and under Ports it shows DVRPTR CDC (Com3) with an exclamation point on this icon as well.

I ran Control Centre V2.0.4526.28987 as per the included instruction sheet, but the software doesn't detect the board.

I am powering the board with a wall wart putting out 10 volts at 500 ma and the red LED flashes once briefly on power up. No more lights after that.

I am stumped to say the least. I hope I have provided enough information here. Any and all help will be most welcome.

Thanks in advance;
Gord - VA3TWT

657. RE: Inward ports

Yahoo group: DVRPTR_V1
Date: 2013-11-19 00:39:35 UTC
From: <markborrmann@...>
Topic: 655 Message: 657

The ports you need to open to your firewall are these

UDP 20001
UDP 30001
UDP 40000

Mark

---In dvrptr_v1@yahoogroups.com, <g6kia@...> wrote:

I am struggling a bit to get inward sound using a raspberry PI setup. Can someone tell me do I need to have any port forwarding setup in my ADSL router?
If so which ones?

Thanks.

658. RE: DVRPTR Installation - No Joy

Yahoo group: DVRPTR_V1
Date: 2013-11-19 00:40:14 UTC
From: <iba9241@...>
Topic: 656 Message: 658

Further to my previous post, I am using a Kenwood TM-V71A for the transceiver. Hope this helps.

Gord

---In dvrptr_v1@yahoogroups.com, <iba9241@...> wrote:

Hello;

I received my DVRPTR_V1 board last week and tried to hook things up tonight. I downloaded the DVRPTR_CDC.INF USB driver and tried installing it, but Windows 7 reports that the driver did not install properly. In Device Manager, I show two new devices. Under Other Devices it shows 802.11 n WLAN with an exclamation point on the icon and under Ports it shows DVRPTR CDC (Com3) with an exclamation point on this icon as well.

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I am powering the board with a wall wart putting out 10 volts at 500 ma and the red LED flashes once briefly on power up. No more lights after that.

I am stumped to say the least. I hope I have provided enough information here. Any and all help will be most welcome.

Thanks in advance;
Gord - VA3TWT

659. RE: Inward ports

Yahoo group: DVRPTR_V1
Date: 2013-11-19 00:44:46 UTC
From: <markborrmann@...>
Topic: 655 Message: 659

Of course if you use dplus to connect to everything I don't think you need to open anything else.

What image are you using. That would help as well.

Mark

---In dvrptr_v1@yahoogroups.com, <markborrmann@...> wrote:

The ports you need to open to your firewall are these

UDP 20001
UDP 30001
UDP 40000

Mark

---In dvrptr_v1@yahoogroups.com, <g6kia@...> wrote:

I am struggling a bit to get inward sound using a raspberry PI setup. Can someone tell me do I need to have any port forwarding setup in my ADSL router?
If so which ones?

Thanks.

660. Re: [DVRPTR_V1] RE: DVRPTR Installation - No Joy

Yahoo group: DVRPTR_V1
Date: 2013-11-19 01:01:41 UTC
From: Radiohound
Topic: 656 Message: 660

I just did an install last night on Win 7 64 bit. I had the same exclamation point on the dvrptr, but I a manually installed the driver for the dvrptr, and then it was happy. I did have to use the exact same version of control center for it to see the hardware. Sounds like you have this handled.

Sent from my iPhone

> On Nov 18, 2013, at 4:40 PM, <iba9241@...> wrote:
>
> Further to my previous post, I am using a Kenwood TM-V71A for the transceiver. Hope this helps.
>
> Gord
>
>
>
>
>
> ---In dvrptr_v1@yahoogroups.com, <iba9241@...> wrote:
>
> Hello;
>
> I received my DVRPTR_V1 board last week and tried to hook things up tonight. I downloaded the DVRPTR_CDC.INF USB driver and tried installing it, but Windows 7 reports that the driver did not install properly. In Device Manager, I show two new devices. Under Other Devices it shows 802.11 n WLAN with an exclamation point on the icon and under Ports it shows DVRPTR CDC (Com3) with an exclamation point on this icon as well.
>
> I ran Control Centre V2.0.4526.28987 as per the included instruction sheet, but the software doesn't detect the board.
>
> I am powering the board with a wall wart putting out 10 volts at 500 ma and the red LED flashes once briefly on power up. No more lights after that.
>
> I am stumped to say the least. I hope I have provided enough information here. Any and all help will be most welcome.
>
> Thanks in advance;
> Gord - VA3TWT
>

661. Re: [DVRPTR_V1] RE: DVRPTR Installation - No Joy

Yahoo group: DVRPTR_V1
Date: 2013-11-19 01:33:52 UTC
From: Bruce Given
Topic: 656 Message: 661

Just to let everybody know that Gord's problem was the USB cable
he has swapped it and all is working fine !

I have learnt the hard way not all USB cables are created equal :-(

take care and have fun !!
regards
Bruce
VE2GZI

On Mon, Nov 18, 2013 at 8:01 PM, Radiohound <radiohound@...> wrote:

>
>
> I just did an install last night on Win 7 64 bit. I had the same
> exclamation point on the dvrptr, but I a manually installed the driver for
> the dvrptr, and then it was happy. I did have to use the exact same version
> of control center for it to see the hardware. Sounds like you have this
> handled.
>
> Sent from my iPhone
>
> On Nov 18, 2013, at 4:40 PM, <iba9241@...> wrote:
>
>
>
> Further to my previous post, I am using a Kenwood TM-V71A for the
> transceiver. Hope this helps.
>
> Gord
>
>
>
>
> ---In dvrptr_v1@yahoogroups.com, <iba9241@...> wrote:
>
> Hello;
>
> I received my DVRPTR_V1 board last week and tried to hook things up
> tonight. I downloaded the DVRPTR_CDC.INF USB driver and tried installing
> it, but Windows 7 reports that the driver did not install properly. In
> Device Manager, I show two new devices. Under Other Devices it shows
> 802.11 n WLAN with an exclamation point on the icon and under Ports it
> shows DVRPTR CDC (Com3) with an exclamation point on this icon as well.
>
> I ran Control Centre V2.0.4526.28987 as per the included instruction

> sheet, but the software doesn't detect the board.
>
> I am powering the board with a wall wart putting out 10 volts at 500 ma
> and the red LED flashes once briefly on power up. No more lights after
> that.
>
> I am stumped to say the least. I hope I have provided enough information
> here. Any and all help will be most welcome.
>
> Thanks in advance;
> Gord - VA3TWT
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

662. PTT "Stuck" on DVRPTR Board

Yahoo group: DVRPTR_V1
Date: 2013-11-19 03:00:51 UTC
From: Michael A. Waldron
Topic: 662 Message: 662

I'm interfacing my DV-RPTR/AMBE board to my first radio, and I ran into an interesting issue with PTT.

Everything is fine until I power on the DVRPTR, then my rig goes into transmit, no GMSK. When I key the DVRPTR, the led turns red and I get gmsk data. When I remove power from the DVRPTR, the radio exits transmit.

I'm a bit flummoxed because I've verified my radio transmits when PTT is grounded. I've verified my cable is correct and not shorted. I've also verified that DVRPTR grounds the pin properly when it is keyed, and leaves the pin high (appears to be VIN) when it's not.

It's my intent to use the DV-RPTR as a D-Star modulator for some HF/6M work, the rig I'm interfacing to is a KX-3.

Anyone have any suggestions?

-Mike

--
Michael A. Waldron, AE0MW
http://www.mikew.org

663. Re: [DVRPTR_V1] Problems with audio and connecting reflector

Yahoo group: DVRPTR_V1
Date: 2013-11-19 08:34:59 UTC
From: Jim Thisdale
Topic: 650 Message: 663

Hello Luc

I think there is a good chance that the problem is in your modem settings.
The transmitter settings can be very critical to adjust.

5: The TX delay has been checked with settings between 50 ms and 140 ms with no difference at all.

TXdelay should probably be set closer to 350 to start with, yes this is long, but, long will allow
time for the data to go through, once things are working you can try decreasing this number toward
100 in steps of say 50 until it stops working, then add back 50 until it works reliably. If you
don't get the ACK beep and or the callsign/digital data displayed on each transmission this number
is probably too small.

4: The TX audio level : unsure where to change that exactly , maybe you can specify this a little
more , you are talking about the settings in the control center correct? If you mean the TX level
in the control center..I have tried many different settings without any success6: Checked the data
plug, that is correctly plugged in
This setting can be very critical for some radios. Without having a service monitor or deviation
meter the easiest way to set this is by using a 3rd radio in FM mode. Set this 3rd radio to the same
frequency in analog FM mode. Keyup on a icom dstar radio in dstar mode and adjust the 3rd radio for
a comfortable but loud audio level, you will be listening to a BRRAAAPPPPP sound. If you have a
meter than can measure AC volts you could actually measure the AUDIO level out to an externall speaker.

Next have the hotspot transmitter keyup, typically I set the beacon to 1 minute intervals and use
that of connect to a busy reflector. Now listen/check the AC meter to see if the BRRAAAPPPP sound is
louder/softer on the 3rd radio. If louder than decrease the TXLEVEL, if softer then increase the
TXLEVEL. Remember this is a trial and error approach, you are trying to get to 1.2KHz deviation and
this method is trying to match an ICOM factory radio. Remember that each change requires restarting

the repeater program to put the change into effect. Also remember that it is possible that things
may work at say 32, but any number from say 25 to 35 may work also. Choose a number closer to the 25
end then like 28. See next item also.

3: I have played around with the settings on TX inversion settings in the control center; this did
not changed a thing.

TXinversion requires a trial & error setting. Not knowing if TXinversion needs to be on/off means
you have to try each mode. So each time you adjust the txlevel, try each inversion setting, remember
requires restarting program to take effect.

I recommend you make these adjustments in the order shown keeping in mind that all 3 have to be in
the 'good' zone for it to work, just 1 being wrong will cause it not to work. Item 5 is the easiest
to adjust, setting it toward the high side is 'safe'. I've done item 4 by ear and it always worked
also tried it with the DVM in audio mode to get a little more accurate.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

664. Re: [DVRPTR_V1] PTT "Stuck" on DVRPTR Board

Yahoo group: DVRPTR_V1
Date: 2013-11-19 08:45:16 UTC
From: Jim Thisdale
Topic: 662 Message: 664

Hello Mike

So when you power this up the radio goes into TX mode.

Can you confirm that if you unplug the radio-cable from the modem (while it is transmitting) that it
stops transmitting which would of course indicate the modem is in fact telling it to PTT.

What program, settings, OS, etc are you using?

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 11/18/13 10:00 PM, Michael A. Waldron wrote:
> I'm interfacing my DV-RPTR/AMBE board to my first radio, and I ran into an interesting issue with PTT.
>
> Everything is fine until I power on the DVRPTR, then my rig goes into transmit, no GMSK. When I key the DVRPTR, the led turns red and I get gmsk data. When I remove power from the DVRPTR, the radio exits transmit.
>
> I'm a bit flummoxed because I've verified my radio transmits when PTT is grounded. I've verified my cable is correct and not shorted. I've also verified that DVRPTR grounds the pin properly when it is keyed, and leaves the pin high (appears to be VIN) when it's not.
>
> It's my intent to use the DV-RPTR as a D-Star modulator for some HF/6M work, the rig I'm interfacing to is a KX-3.
>
> Anyone have any suggestions?
>
> -Mike
>

665. RE: Inward ports

Yahoo group: DVRPTR_V1
Date: 2013-11-19 11:59:19 UTC
From: <g6kia@...>
Topic: 655 Message: 665

The image is DVAP+ircDDB+VNC

I am also using the REF00.... reflectors.

Also I have not managed to figure out how to set the RaspberryPI to a fixed local ip address as it picks up a random local IP address from my router.
I do have a fixed IP address to the outside world from my ISP.

Chris (G6KIA)

---In dvrptr_v1@yahoogroups.com, <markborrmann@...> wrote:

Of course if you use dplus to connect to everything I don't think you need to open anything else.

What image are you using. That would help as well.

Mark

---In dvrptr_v1@yahoogroups.com, <markborrmann@...> wrote:

The ports you need to open to your firewall are these

UDP 20001
UDP 30001
UDP 40000

Mark

---In dvrptr_v1@yahoogroups.com, <g6kia@...> wrote:

I am struggling a bit to get inward sound using a raspberry PI setup. Can someone tell me do I need to have any port forwarding setup in my ADSL router?
If so which ones?

Thanks.

666. Re: [DVRPTR_V1] PTT "Stuck" on DVRPTR Board

Yahoo group: DVRPTR_V1
Date: 2013-11-19 12:11:36 UTC
From: Michael A. Waldron
Topic: 662 Message: 666

That's correct. Removing power from the modem causes the radio to stop transmitting.

I'm using the DV-RPTR Control Center v2.0.452628987, and the firmware that shipped on my board (been about 2 months since it arrived).

Even without the PC hooked up the behavior remains the same.

That does bring up a good question though, what should I be using for firmware and software? The documentation is more than a bit confusing...

-Mike

On 11/19/2013 2:45 AM, Jim Thisdale wrote:
> Hello Mike
>
> So when you power this up the radio goes into TX mode.
>
> Can you confirm that if you unplug the radio-cable from the modem (while it is transmitting) that it stops transmitting which would of course indicate the modem is in fact telling it to PTT.
>
> What program, settings, OS, etc are you using?
>
> -Jim- N1JMM, KB1YPL_B Colchester Digital Group
> Visit my Pihttp://n1jmm.no-ip.org
> Helpful Information on Ham Radio & Linux.
>
> On 11/18/13 10:00 PM, Michael A. Waldron wrote:
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>>
>> Everything is fine until I power on the DVRPTR, then my rig goes into transmit, no GMSK. When I key the DVRPTR, the led turns red and I get gmsk data. When I remove power from the DVRPTR, the radio exits transmit.
>>
>> I'm a bit flummoxed because I've verified my radio transmits when PTT is grounded. I've verified my cable is correct and not shorted. I've also verified that DVRPTR grounds the pin properly when it is keyed, and leaves the pin high (appears to be VIN) when it's not.
>>
>> It's my intent to use the DV-RPTR as a D-Star modulator for some HF/6M work, the rig I'm interfacing to is a KX-3.
>>
>> Anyone have any suggestions?
>>
>> -Mike
>>

>
>

--
Michael A. Waldron, AE0MW
http://www.mikew.org

668. RE: [Fwd: [DVRPTR_V1] RE: Inward ports]

Yahoo group: DVRPTR_V1
Date: 2013-11-19 13:46:28 UTC
From: <g6kia@...>
Topic: 667 Message: 668

I don't have direct access to the router I have to pass the request to my ISP and that set it up as I request.

I get my connection via a microwave link from my ISP so that don't give me direct access to it.

---In DVRPTR_V1@yahoogroups.com, <vk4tux@...> wrote:

Chris what is the make/model of your router please?

Adrian ... vk4tux

-------- Forwarded Message --------
From: g6kia@... mailto:g6kia@...
Reply-to: DVRPTR_V1@yahoogroups.com
To: DVRPTR_V1@yahoogroups.com mailto:DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] RE: Inward ports
Date: 19 Nov 2013 03:59:19 -0800

The image is DVAP+ircDDB+VNC

I am also using the REF00.... reflectors.

Also I have not managed to figure out how to set the RaspberryPI to a fixed local ip address as it picks up a random local IP address from my router.

I do have a fixed IP address to the outside world from my ISP.

Chris (G6KIA)

---In dvrptr_v1@yahoogroups.com, <markborrmann@...> wrote:

Of course if you use dplus to connect to everything I don't think you need to open anything else.

What image are you using. That would help as well.

Mark

---In dvrptr_v1@yahoogroups.com, <markborrmann@...> wrote:

The ports you need to open to your firewall are these

UDP 20001

UDP 30001

UDP 40000

Mark

---In dvrptr_v1@yahoogroups.com, <g6kia@...> wrote:

I am struggling a bit to get inward sound using a raspberry PI setup. Can someone tell me do I need to have any port forwarding setup in my ADSL router? If so which ones?

Thanks.

669. How do I activate my gateway?

Yahoo group: DVRPTR_V1
Date: 2013-11-19 17:37:14 UTC
From: <radiohound@...>
Topic: 669 Message: 669

I just received my DVRPTR_V1 board, and have it hooked up to a repeater. The repeater DSTAR functions seem to work fine. I can also link to other stations in the Control Center's X-Net list, and in the Reflectors tab, I can link to other stations Callsigns. When I do either of these, it seems to work properly, and my repeater transmits their dv audio over my repeater like it should.

If I try to connect to any X-reflectors it hangs. If I try to connect to any dplus-refl it hangs. If I link to another repeater call sign, and I try setting my ID-31 To: (different repeater) and set the from = my repeater, I do not get repeated through to the other repeater, only locally on my repeater.

It seems that D-Plus is not working. I have kd6vyv in there. And ircddb tells me its not connected, though I put in my login KJ6WZS, with password.

The ircDDB gateways http://status.ircddb.net/cgi-bin/ircddb-gw# show that my gateway KJ6WZS is registered, but not activated. I can not seem to figure out how to activate it for the life of me.

I have ports 20001, 30001, and 40000 all pointed toward the PC that is running the Control Center Software.

Any ideas?

670. Re: [DVRPTR_V1] PTT "Stuck" on DVRPTR Board

Yahoo group: DVRPTR_V1
Date: 2013-11-19 17:39:43 UTC
From: Jim Thisdale
Topic: 662 Message: 670

I can't help with the control center software other than suggest you check if there are any PTT
parameters that you can set. Most radio's want to see a 'closure' or connection of the PTT line to
Ground/Common to PTT the radio. Double check that the software is set for that mode.

The cable I wanted you to UNPLUG was the 6-pin mini-din DATA cable going to the radio from the modem
while it is in TX, not the power cable. While you have it unplugged make sure none of the pins are
bent or pushed back into the connector, all 6 pins should appear to be the same length, then power
off the radio and verify that end too.

Several people have had trouble with the 6-pin mini-din plugs not being properly seated into the
radio or modem which causes strange symptoms.

As for control center, the modem firmware revision, driver, and CC version must be compatible, I
don't have the details. Generally if you have the latest of each it should work.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 11/19/13 7:11 AM, Michael A. Waldron wrote:
> That's correct. Removing power from the modem causes the radio to stop transmitting.
>
> I'm using the DV-RPTR Control Center v2.0.452628987, and the firmware that shipped on my board (been about 2 months since it arrived).
>
> Even without the PC hooked up the behavior remains the same.
>
> That does bring up a good question though, what should I be using for firmware and software? The documentation is more than a bit confusing...
>
> -Mike
>
> On 11/19/2013 2:45 AM, Jim Thisdale wrote:
>> Hello Mike
>>
>> So when you power this up the radio goes into TX mode.
>>
>> Can you confirm that if you unplug the radio-cable from the modem (while it is transmitting) that it stops transmitting which would of course indicate the modem is in

fact telling it to PTT.
>>
>> What program, settings, OS, etc are you using?
>>
>> -Jim- N1JMM, KB1YPL_B Colchester Digital Group
>> Visit my Pihttp://n1jmm.no-ip.org
>> Helpful Information on Ham Radio & Linux.
>>
>> On 11/18/13 10:00 PM, Michael A. Waldron wrote:
>>> I'm interfacing my DV-RPTR/AMBE board to my first radio, and I ran into an interesting issue with PTT.
>>>
>>> Everything is fine until I power on the DVRPTR, then my rig goes into transmit, no GMSK. When I key the DVRPTR, the led turns red and I get gmsk data. When I remove power from the DVRPTR, the radio exits transmit.
>>>
>>> I'm a bit flummoxed because I've verified my radio transmits when PTT is grounded. I've verified my cable is correct and not shorted. I've also verified that DVRPTR grounds the pin properly when it is keyed, and leaves the pin high (appears to be VIN) when it's not.
>>>
>>> It's my intent to use the DV-RPTR as a D-Star modulator for some HF/6M work, the rig I'm interfacing to is a KX-3.
>>>
>>> Anyone have any suggestions?
>>>
>>> -Mike
>>>
>>
>

671. Re: [Fwd: [DVRPTR_V1] RE: Inward ports]

Yahoo group: DVRPTR_V1
Date: 2013-11-19 17:47:49 UTC
From: Jim Thisdale
Topic: 667 Message: 671

You need to have a fixed address on the machine you run the gateway on, either have the router
always issue the same address to the gateway machines MAC address or on the machine change from the
default DHCP to a FIXED address in which case you will also need to set the DNS and network gateway
addresses.

Visit my web site for a full list of all the ports that need to be forwarded to the gateway machine's IP-address.

If the machines address ever changes you would have to update the router that is why it is important
to make sure the gateway machine's address never changes.

If your router's DHCP is set for instance to issue addresses starting at say: 192.168.1.101 and
issue up to say 50, then it would use the range of 192.168.1.101 thru 192.168.1.150

DO NOT assign your gateway machine to that range, pick something outside that range and it can't end
in .0, .1, or .255. This way the raouter's DHCP server will never issue the same address to a
different machine.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 11/19/13 8:46 AM, g6kia@... wrote:
>
>
> I don't have direct access to the router I have to pass the request to my ISP and that set it up
> as I request.
>
>
> I get my connection via a microwave link from my ISP so that don't give me direct access to it.
>
>
>
> ---In DVRPTR_V1@yahoogroups.com, <vk4tux@...> wrote:
>
> Chris what is the make/model of your router please?
>

> Adrian ... vk4tux
>
> -------- Forwarded Message --------
> *From*: g6kia@... <mailto:g6kia@...>
> *Reply-to*: DVRPTR_V1@yahoogroups.com
> *To*: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
> *Subject*: [DVRPTR_V1] RE: Inward ports
> *Date*: 19 Nov 2013 03:59:19 -0800
>
> The image is DVAP+ircDDB+VNC
>
>
> I am also using the REF00.... reflectors.
>
>
> Also I have not managed to figure out how to set the RaspberryPI to a fixed local ip address as it
> picks up a random local IP address from my router.
>
> I do have a fixed IP address to the outside world from my ISP.
>
>
> Chris (G6KIA)
>
>
>
> ---In dvrptr_v1@yahoogroups.com, <markborrmann@...> wrote:
>
> Of course if you use dplus to connect to everything I don't think you need to open anything else.
>
>
> What image are you using. That would help as well.
>
>
> Mark
>
>
>
> ---In dvrptr_v1@yahoogroups.com, <markborrmann@...> wrote:
>
> The ports you need to open to your firewall are these
>
>
> UDP 20001
>
> UDP 30001
>
> UDP 40000
>

>
> Mark
>
>
>
> ---In dvrptr_v1@yahoogroups.com, <g6kia@...> wrote:
>
> I am struggling a bit to get inward sound using a raspberry PI setup.
>
> Can someone tell me do I need to have any port forwarding setup in my ADSL router?
>
> If so which ones?
>
>
>
> Thanks.
>
>
>
>

672. Re: [DVRPTR_V1] How do I activate my gateway?

Yahoo group: DVRPTR_V1
Date: 2013-11-19 17:58:22 UTC
From: Jim Thisdale
Topic: 669 Message: 672

go here and check your callsigns registration:
http://query.ke5bms.com/index.php
look up some other callsigns that are registered as a reference.

If you want to use kj6wzs and connect to the group2 server the club call needs to be registered on
ircDDB server first, DON'T do ustrust until after you get your registration credentials back from
the ircddb site. After you register, make sure you setup all the proper terminal digits too.

kj6wzs is not registered on us trust. it needs to be for dplus to work.

The gateway needs to have a ustrust registered callsign/(terminal digit) to use dplus/REF's.

Also check your own callsign for ustrust registration, including any terminal digits, if they are not registered you won't go accross any dplus connections.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 11/19/13 12:37 PM, radiohound@... wrote:
>
>
> I just received my DVRPTR_V1 board, and have it hooked up to a repeater. The repeater DSTAR
> functions seem to work fine. I can also link to other stations in the Control Center's X-Net list,
> and in the Reflectors tab, I can link to other stations Callsigns. When I do either of these, it
> seems to work properly, and my repeater transmits their dv audio over my repeater like it should.
>
> If I try to connect to any X-reflectors it hangs. If I try to connect to any dplus-refl it hangs.
> If I link to another repeater call sign, and I try setting my ID-31 To: (different repeater) and
> set the from = my repeater, I do not get repeated through to the other repeater, only locally on
> my repeater.
>
> It seems that D-Plus is not working. I have kd6vyv in there. And ircddb tells me its not
> connected, though I put in my login KJ6WZS, with password.
>

> The ircDDB gateways http://status.ircddb.net/cgi-bin/ircddb-gw# show that my gateway KJ6WZS is
> registered, but not activated. I can not seem to figure out how to activate it for the life of me.
>
> I have ports 20001, 30001, and 40000 all pointed toward the PC that is running the Control Center
> Software.
>
> Any ideas?
>
>

673. RE: Re: [DVRPTR_V1] How do I activate my gateway?

Yahoo group: DVRPTR_V1
Date: 2013-11-19 19:22:49 UTC
From: <radiohound@...>
Topic: 669 Message: 673

Thanks Jim,

Is there somewhere that explains more about trust and untrust and terminal digits? Sorry, I am a new to this.

I have KJ6WZS ircddb registered. Just not activated.

Thanks,

Walter
KD6VYV

---In DVRPTR_V1@yahoogroups.com, <n1jmm1@...> wrote:

go here and check your callsigns registration:
http://query.ke5bms.com/index.php http://query.ke5bms.com/index.php
look up some other callsigns that are registered as a reference.

If you want to use kj6wzs and connect to the group2 server the club call needs to be registered on ircDDB server first, DON'T do ustrust until after you get your registration credentials back from the ircddb site. After you register, make sure you setup all the proper terminal digits too.

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The gateway needs to have a ustrust registered callsign/(terminal digit) to use dplus/REF's.

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Visit my Pi http://n1jmm.no-ip.org http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux. On 11/19/13 12:37 PM, radiohound@...
mailto:radiohound@... wrote:

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If I try to connect to any X-reflectors it hangs. If I try to connect to any dplus-refl it hangs. If I link to another repeater call sign, and I try setting my ID-31 To: (different repeater) and set the from = my repeater, I do not get repeated through to the other repeater, only locally on my repeater.

It seems that D-Plus is not working. I have kd6vyv in there. And ircddb tells me its not connected, though I put in my login KJ6WZS, with password.

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I have ports 20001, 30001, and 40000 all pointed toward the PC that is running the Control Center Software.

Any ideas?

675. Software Confusion - Long

Yahoo group: DVRPTR_V1
Date: 2013-11-20 02:14:05 UTC
From: <iba9241@...>
Topic: 675 Message: 675

Got my board setup last night thanks to Bruce, however I am at a loss regarding software to use with the board. I am currently running Control Centre on a Windows 7 machine, and I can connect to Xreflectors, but not Dplus reflectors. I believe I read somewhere that you have to have your callsign registered with ircDDB, however on their site it states that you cannot register private hot spots. Suggestions???

I also have a Raspberry Pi that I could install software on to run with the board, but I have no idea which software to use. I tried loading a Free-Star image, but I just get a flashing cursor on the screen after everything loads.

For those users that have working hotspots, I would be interested in what software you are using for either of the operating systems mentioned above. Also, if you are able to connect to Dplus reflectors, I would be interested in knowing how you got that working as well.

You can reply to this post here, or email me at:

gordo (at) gmx (dot) com

Thanks for any and all help. I REALLY want to get my hotspot working as I have no D-Star repeaters in my area.

73
Gord - VA3TWT

676. Re: [DVRPTR_V1] PTT "Stuck" on DVRPTR Board

Yahoo group: DVRPTR_V1
Date: 2013-11-20 03:44:59 UTC
From: Michael A. Waldron
Topic: 662 Message: 676

Unplugging the 6pin also results in the radio leaving transmit.

-Mike

On 11/19/2013 11:39 AM, Jim Thisdale wrote:
> I can't help with the control center software other than suggest you check if there are any PTT parameters that you can set. Most radio's want to see a 'closure' or connection of the PTT line to Ground/Common to PTT the radio. Double check that the software is set for that mode.
>
> The cable I wanted you to UNPLUG was the 6-pin mini-din DATA cable going to the radio from the modem while it is in TX, not the power cable. While you have it unplugged make sure none of the pins are bent or pushed back into the connector, all 6 pins should appear to be the same length, then power off the radio and verify that end too.
>
> Several people have had trouble with the 6-pin mini-din plugs not being properly seated into the radio or modem which causes strange symptoms.
>
> As for control center, the modem firmware revision, driver, and CC version must be compatible, I don't have the details. Generally if you have the latest of each it should work.
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> -Jim- N1JMM, KB1YPL_B Colchester Digital Group
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>
> On 11/19/13 7:11 AM, Michael A. Waldron wrote:
>> That's correct. Removing power from the modem causes the radio to stop transmitting.
>>
>> I'm using the DV-RPTR Control Center v2.0.452628987, and the firmware that shipped on my board (been about 2 months since it arrived).
>>
>> Even without the PC hooked up the behavior remains the same.
>>
>> That does bring up a good question though, what should I be using for firmware and software? The documentation is more than a bit confusing...
>>
>> -Mike
>>
>> On 11/19/2013 2:45 AM, Jim Thisdale wrote:
>>> Hello Mike
>>>
>>> So when you power this up the radio goes into TX mode.
>>>
>>> Can you confirm that if you unplug the radio-cable from the modem (while it is

transmitting) that it stops transmitting which would of course indicate the modem is in fact telling it to PTT.
>>>
>>> What program, settings, OS, etc are you using?
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>>> -Jim- N1JMM, KB1YPL_B Colchester Digital Group
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>>> On 11/18/13 10:00 PM, Michael A. Waldron wrote:
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>>>>
>>>> Everything is fine until I power on the DVRPTR, then my rig goes into transmit, no GMSK. When I key the DVRPTR, the led turns red and I get gmsk data. When I remove power from the DVRPTR, the radio exits transmit.
>>>>
>>>> I'm a bit flummoxed because I've verified my radio transmits when PTT is grounded. I've verified my cable is correct and not shorted. I've also verified that DVRPTR grounds the pin properly when it is keyed, and leaves the pin high (appears to be VIN) when it's not.
>>>>
>>>> It's my intent to use the DV-RPTR as a D-Star modulator for some HF/6M work, the rig I'm interfacing to is a KX-3.
>>>>
>>>> Anyone have any suggestions?
>>>>
>>>> -Mike
>>>>
>>>
>>
>
>

--
Michael A. Waldron, AE0MW
http://www.mikew.org

677. Re: [DVRPTR_V1] Software Confusion - Long

Yahoo group: DVRPTR_V1
Date: 2013-11-20 09:44:43 UTC
From: Raul [M0ZZM]
Topic: 675 Message: 677

Hi Gord,

If you have a Raspberry Pi the best solution for reliability, support, and performance is the ircDDBGateway and Repeater combo (G4KLX). It comes in two or three flavours, all good and each of them with some strong highlights. The one I use is the DL5DI and I couldn't speak highly enough about its simplicity and reliability but I also know people who are very happy with the VK4TUX and GW6WTK versions. The two latter options can be simply written onto a card as images and then configured, whereas the DL5DI has a very simple script to install it on a Pi operating system.

This system (whichever flavour you choose) will cover most of your needs, will support all the D-STAR existing types of connectivity (i.e. G2, D-Plus, D-Extra, DCS, CCS, and so forth), and will be rock solid under Linux. It works great under Windows too but if you have a Pi at hand it makes sense to install it there and make it work headless with the processes running autonomously in the background. Best is to join the ircDDBGateway Yahoo group and then take it from there.

Note that for it to work on US-Trust you need to have a callsign registered on that network; similarly, to be registered under ircDDB you need to have a repeater call sign for your gateway. There are however a few alternatives, such as the "test" servers and Quadnet. However I think these are questions and problems that you can resolve once you have a fully capable system in place. You can think of the performance being delivered in two areas: the software capabilities and your access to the correct networks. The former is fully addressed by this package and there will be nothing missing, the latter will depend on where you can register the system and what networks you can use.

Having said all this, probably Control Centre is also very capable but I have no experience with it.

73

Raul M0ZZM

On 20 Nov 2013 02:14, <iba9241@...> wrote:

>
>
> Got my board setup last night thanks to Bruce, however I am at a loss
> regarding software to use with the board. I am currently running Control
> Centre on a Windows 7 machine, and I can connect to Xreflectors, but not
> Dplus reflectors. I believe I read somewhere that you have to have your
> callsign registered with ircDDB, however on their site it states that you
> cannot register private hot spots. Suggestions???

>
> I also have a Raspberry Pi that I could install software on to run with
> the board, but I have no idea which software to use. I tried loading a
> Free-Star image, but I just get a flashing cursor on the screen after
> everything loads.
>
> For those users that have working hotspots, I would be interested in what
> software you are using for either of the operating systems mentioned
> above. Also, if you are able to connect to Dplus reflectors, I would be
> interested in knowing how you got that working as well.
>
> You can reply to this post here, or email me at:
>
> gordo (at) gmx (dot) com
>
> Thanks for any and all help. I REALLY want to get my hotspot working as I
> have no D-Star repeaters in my area.
>
> 73
> Gord - VA3TWT
>
>
>

678. DVRPTR and SW 2.0.47 26/12-2012

Yahoo group: DVRPTR_V1
Date: 2013-11-20 16:11:15 UTC
From: <soren@...>
Topic: 678 Message: 678

Hi,

Got my board recently and it works fine, basically plug-n-play, however with the aging 2.0.45 28/4-2012 dvrptr SW.

The newer 2.0.47 26/12-2012 fails to recognize the board at COM4, which is no problem with the older version. Any ideas?
I successfully used the USB driver downloaded from this group.

The modem firmware is 1.69b

Thanks,
best 73 - Soren

679. Re: [DVRPTR_V1] DVRPTR and SW 2.0.47 26/12-2012

Yahoo group: DVRPTR_V1
Date: 2013-11-20 22:17:26 UTC
From: Jim Thisdale
Topic: 678 Message: 679

Why are you running such an old version of dvrptr? Is that G4KLX or KI4LKF (not supported) software.

I know the dvrptr runs fine with 1.10e firmware. Newer versions are not needed unless your trying to
use a display, or ambe board on it. While I haven't tested it, Bruce assures me that the latest
firmware available from the dvrptr_v1 site (written by Jan) works properly. I don't know the version
number.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux.

On 11/20/13 11:11 AM, soren@... wrote:
>
>
> Hi,
>
> Got my board recently and it works fine, basically plug-n-play, however with the aging 2.0.45
> 28/4-2012 dvrptr SW.
>
> The newer 2.0.47 26/12-2012 fails to recognize the board at COM4, which is no problem with the
> older version. Any ideas?
> I successfully used the USB driver downloaded from this group.
>
> The modem firmware is 1.69b
>
> Thanks,
> best 73 - Soren
>
>

680. RE: RE: [DVRPTR_V1] RE: Problems with audio and connecting reflector

Yahoo group: DVRPTR_V1
Date: 2013-11-20 22:33:26 UTC
From: <g6crf@...>
Topic: 650 Message: 680

Ok,
No problem, it was just when you said about DPlus not connecting I got the impression that particular thing was not working at all.

Hope you get it solved anyway.

Cheers
Terry

---In DVRPTR_V1@yahoogroups.com, <on8um@...> wrote:

Hello Terry,

Txs for the reply, but as you can read below, there was audio out and you see that the signal is coming back. RTFM and that is normally all ok. I think that there is another problem. See also my previous message.

The ports are open. The router was used before for the ON8JL-dstar-node and worked fine.

Luc Van Geyte
ON8UM
_____
A.Rodenbachlaan 4 - 2547 Lint
Tel: 03/489.36.28 - Gsm: 0495/22.55.66

email : ON8UM@... mailto:ON8UM@...

Van: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] Namens g6crf@...
Verzonden: maandag 18 november 2013 12:38
Aan: DVRPTR_V1@yahoogroups.com
Onderwerp: [DVRPTR_V1] RE: Problems with audio and connecting reflector

With Reference to the DPLUS connectivity problem, make sure that you have correctly forwarded the ports in your firewall/router.

The details of what you need to forward are detailed in the manual for control centre.

I was pulling my hair out trying to get this to work, when I finally spotted this in the manual, RTFM (read the friendly manual), once I had done that DPLUS worked fine.

Good luck.
Terry
G6CRF

---In dvrptr_v1@yahoogroups.com, <n1jmm1@...> wrote:
Some things you might check:

1: radio is configured to use 9600 baud mode.
2: if multi-band/multi rx radio that the 9600-port is LOCKED/ASSIGNED to the correct side

of the radio.
3: TX inversion setting
4: TXaudio level
5: TXdelay
6: data cable properly plugged in to both the radio and dvrptr modem. Note the hole in the modem cover plate might be a little small for some cables preventing them from being fully plugged in, in this case trim/same some plastic off the cable connector so it fits all the way in. Make sure your cable is wired properly. Make sure the modem is configured for A channel TX audio, if you have B selected the TX audio goes out on the wrong pin.
7: verify the radio is programmed for the correct rx & TX freqs, no pl/ctcss/dcs.
8: make sure your ht is programmed correctly, freq, MODE=DUPLEX/REPEAT, adjust offset if needed. callsign, urcall=cqcqcq, rpt1=<callsign>_<M> rpt2=<callsign>_G where <M> is the letter for the repeater module.
-Jim- N1JMM, KB1YPL_B Colchester Digital Group Visit my Pi http://n1jmm.no-ip.org http://n1jmm.no-ip.org Helpful Information on Ham Radio & Linux. On 11/17/13 4:11 PM, ON8UM wrote:

Hi to all,

I´m having some problems with my DVRPTR v1 board (I think J) ,but let me first give you my setup:

· Dvrptr v1 board running firmware V169b
· Kenwood TM-D710E on data port 9.6 (6 pin din connector)
· Dv-rptr control center version 2.0.4501.39823 (28-4-2012)
· Windows 7

Now here comes the problem:

The software is running with the board connected via com port 1 on the Windows 7 PC , sending towards other OM´s is all ok , they can hear me fine but I´m hearing the response at all . Thing is that I can see that the Kenwood is sending the return witch I receive on my portable only no audio at all .
Is this a problem with the Dvrptr board or some settings on the Kenwood , maybe the cable between the Kenwood and the board?

Second minor problem is with the current control software (see above) I can´t connect to any of the Dplus reflectors at all , call sign has been set in the tab system settings Dplus , the X-net is working fine.

Hope someone can come up with some solutions !

Many thanks upfront

73
[Ballooning [Luc]]
ON8UM

681. RE: Re: [DVRPTR_V1] Software Confusion - Long

Yahoo group: DVRPTR_V1
Date: 2013-11-21 01:14:10 UTC
From: <iba9241@...>
Topic: 675 Message: 681

Thanks Raul.

Do you have a link to the software you mentioned (DL5DI) and also where I might find documentation on the software configuration? I did download the GW6WTK version and it booted up fine, I just don't know how to configure it.

So as not to clutter up the forum, perhaps we could take this to an email exchange? I can be reached at the following address: gordo <at> gmx <dot> com

Thanks again for your response, you have given me a glimmer of hope that SOMEDAY I may get this thing working.

73
Gord - VA3TWT

---In DVRPTR_V1@yahoogroups.com, <m0zzm@...> wrote:

Hi Gord,
If you have a Raspberry Pi the best solution for reliability, support, and performance is the ircDDBGateway and Repeater combo (G4KLX). It comes in two or three flavours, all good and each of them with some strong highlights. The one I use is the DL5DI and I couldn't speak highly enough about its simplicity and reliability but I also know people who are very happy with the VK4TUX and GW6WTK versions. The two latter options can be simply written onto a card as images and then configured, whereas the DL5DI has a very simple script to install it on a Pi operating system.
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Having said all this, probably Control Centre is also very capable but I have no experience with it.
73

Raul M0ZZM

On 20 Nov 2013 02:14, <iba9241@... mailto:iba9241@...> wrote:

Got my board setup last night thanks to Bruce, however I am at a loss regarding software to use with the board. I am currently running Control Centre on a Windows 7 machine, and I can connect to Xreflectors, but not Dplus reflectors. I believe I read somewhere that you have to have your callsign registered with ircDDB, however on their site it states that you cannot register private hot spots. Suggestions???

I also have a Raspberry Pi that I could install software on to run with the board, but I have no idea which software to use. I tried loading a Free-Star image, but I just get a flashing cursor on the screen after everything loads.

For those users that have working hotspots, I would be interested in what software you are using for either of the operating systems mentioned above. Also, if you are able to connect to Dplus reflectors, I would be interested in knowing how you got that working as well.

You can reply to this post here, or email me at:

gordo (at) gmx (dot) com

Thanks for any and all help. I REALLY want to get my hotspot working as I have no D-Star repeaters in my area.

73
Gord - VA3TWT

682. Re: Re: [DVRPTR_V1] Software Confusion - Long

Yahoo group: DVRPTR_V1
Date: 2013-11-21 08:09:49 UTC
From: Raul [M0ZZM]
Topic: 675 Message: 682

Morning Gord,

No worries, I'll send you a few things over the email later this morning.

73
Raul M0ZZM

On 21 November 2013 01:14, <iba9241@...> wrote:

>
>
> Thanks Raul.
>
>
> Do you have a link to the software you mentioned (DL5DI) and also where I
> might find documentation on the software configuration? I did download the
> GW6WTK version and it booted up fine, I just don't know how to configure it.
>
>
> So as not to clutter up the forum, perhaps we could take this to an email
> exchange? I can be reached at the following address: gordo <at> gmx <dot>
> com
>
>
> Thanks again for your response, you have given me a glimmer of hope that
> SOMEDAY I may get this thing working.
>
>
> 73
>
> Gord - VA3TWT
>
>
> ---In DVRPTR_V1@yahoogroups.com, <m0zzm@...> wrote:
>
> Hi Gord,
>
> If you have a Raspberry Pi the best solution for reliability, support, and
> performance is the ircDDBGateway and Repeater combo (G4KLX). It comes in
> two or three flavours, all good and each of them with some strong
> highlights. The one I use is the DL5DI and I couldn't speak highly enough
> about its simplicity and reliability but I also know people who are very
> happy with the VK4TUX and GW6WTK versions. The two latter options can be
> simply written onto a card as images and then configured, whereas the DL5DI
> has a very simple script to install it on a Pi operating system.
>

> This system (whichever flavour you choose) will cover most of your needs,
> will support all the D-STAR existing types of connectivity (i.e. G2,
> D-Plus, D-Extra, DCS, CCS, and so forth), and will be rock solid under
> Linux. It works great under Windows too but if you have a Pi at hand it
> makes sense to install it there and make it work headless with the
> processes running autonomously in the background. Best is to join the
> ircDDBGateway Yahoo group and then take it from there.
>
> Note that for it to work on US-Trust you need to have a callsign
> registered on that network; similarly, to be registered under ircDDB you
> need to have a repeater call sign for your gateway. There are however a few
> alternatives, such as the "test" servers and Quadnet. However I think these
> are questions and problems that you can resolve once you have a fully
> capable system in place. You can think of the performance being delivered
> in two areas: the software capabilities and your access to the correct
> networks. The former is fully addressed by this package and there will be
> nothing missing, the latter will depend on where you can register the
> system and what networks you can use.
>
> Having said all this, probably Control Centre is also very capable but I
> have no experience with it.
>
> 73
>
> Raul M0ZZM
>
>
>
> On 20 Nov 2013 02:14, <iba9241@...> wrote:
>
>
>
> Got my board setup last night thanks to Bruce, however I am at a loss
> regarding software to use with the board. I am currently running Control
> Centre on a Windows 7 machine, and I can connect to Xreflectors, but not
> Dplus reflectors. I believe I read somewhere that you have to have your
> callsign registered with ircDDB, however on their site it states that you
> cannot register private hot spots. Suggestions???
>
> I also have a Raspberry Pi that I could install software on to run with
> the board, but I have no idea which software to use. I tried loading a
> Free-Star image, but I just get a flashing cursor on the screen after
> everything loads.
>
> For those users that have working hotspots, I would be interested in what
> software you are using for either of the operating systems mentioned
> above. Also, if you are able to connect to Dplus reflectors, I would be
> interested in knowing how you got that working as well.
>
> You can reply to this post here, or email me at:

>
> gordo (at) gmx (dot) com
>
> Thanks for any and all help. I REALLY want to get my hotspot working as I
> have no D-Star repeaters in my area.
>
> 73
> Gord - VA3TWT
>
>
>
>
>

683. RE: Re: [DVRPTR_V1] DVRPTR and SW 2.0.47 26/12-2012

Yahoo group: DVRPTR_V1
Date: 2013-11-21 10:28:53 UTC
From: <m1dns.gb3hb@...>
Topic: 678 Message: 683

Its dv control centre software Jim.. From the dvrptr German team.

You will need to update to the new driver.. Xdvrptr. Newer vers of the software need the new driver. You might need to flash to a newer firmware also, but you can try 1.69b first and see how it goes. The constant updates were a pain to keep a track of. Each release uses a specific firmware and driver and there is little tolerance in getting it wrong.. Whilst creditable software, the constant updates are a pain and also I moved to Linux and have several Rasp pi platforms running, so I no longer use CC software..

A. M1DNS

---In DVRPTR_V1@yahoogroups.com, <n1jmm1@...> wrote:

Why are you running such an old version of dvrptr? Is that G4KLX or KI4LKF (not supported) software.

I know the dvrptr runs fine with 1.10e firmware. Newer versions are not needed unless your trying to use a display, or ambe board on it. While I haven't tested it, Bruce assures me that the latest firmware available from the dvrptr_v1 site (written by Jan) works properly. I don't know the version number.

-Jim- N1JMM, KB1YPL_B Colchester Digital Group
Visit my Pi http://n1jmm.no-ip.org http://n1jmm.no-ip.org
Helpful Information on Ham Radio & Linux. On 11/20/13 11:11 AM, soren@... mailto:soren@... wrote:

Hi,

Got my board recently and it works fine, basically plug-n-play, however with the aging 2.0.45 28/4-2012 dvrptr SW.

The newer 2.0.47 26/12-2012 fails to recognize the board at COM4, which is no problem with the older version. Any ideas?
I successfully used the USB driver downloaded from this group.

The modem firmware is 1.69b

Thanks,
best 73 - Soren

684. Driver Issues

Yahoo group: DVRPTR_V1
Date: 2013-11-22 13:04:09 UTC
From: <g6crf@...>
Topic: 684 Message: 684

Hi All,
I'm having problems getting my computer (W7x64) to install the driver for the V1 board which I just received.

I plugged it into the USB port and it appears in device manager as DV-RPTR CDC with an exclamation mark against it.

I downloaded the inf file and tried to update the driver but it says no Driver found.

Anyone got any ideas?

Cheers
Terry

685. Re: [DVRPTR_V1] Driver Issues

Yahoo group: DVRPTR_V1
Date: 2013-11-22 13:08:57 UTC
From: Bruce Given
Topic: 684 Message: 685

Hi Terry
what driver are you using?
Second thing have you tried another USB cable I have learned the hard way
that
They are not all created equal

Sent from my BlackBerry® PlayBook™
www.blackberry.com

From: "g6crf@..." <g6crf@...>
To: "DVRPTR_V1@yahoogroups.com" <DVRPTR_V1@yahoogroups.com>
Sent: November 22, 2013 8:04 AM
Subject: [DVRPTR_V1] Driver Issues

Hi All,
I'm having problems getting my computer (W7x64) to install the driver for
the V1 board which I just received.

I plugged it into the USB port and it appears in device manager as DV-RPTR
CDC with an exclamation mark against it.

I downloaded the inf file and tried to update the driver but it says no
Driver found.

Anyone got any ideas?

Cheers
Terry

686. RE: Driver Issues

Yahoo group: DVRPTR_V1
Date: 2013-11-22 13:16:54 UTC
From: <g6crf@...>
Topic: 684 Message: 686

LOL, my mistake.

I dropped the zip file containing the control centre software into a folder.

I forgot to unzip it!

When I downloaded the driver I moved it from the download folder, and guess where I put it.

I put it inside the zip file and of course windows could not find it.

Duh!. My fault, stupid dummy mistake.

Please ignore my previous post as all is now fine and dandy.

Cheers
Terry

---In DVRPTR_V1@yahoogroups.com, <g6crf@...> wrote:

Hi All,
I'm having problems getting my computer (W7x64) to install the driver for the V1 board which I just received.

I plugged it into the USB port and it appears in device manager as DV-RPTR CDC with an exclamation mark against it.

I downloaded the inf file and tried to update the driver but it says no Driver found.

Anyone got any ideas?

Cheers
Terry

687. RE: Re: [DVRPTR_V1] Driver Issues

Yahoo group: DVRPTR_V1
Date: 2013-11-22 13:27:48 UTC
From: <g6crf@...>
Topic: 684 Message: 687

Hi Bruce,
Thanks for the reply as you can probably already see I found the problem.

Thanks also for getting the device to me,

Looking forward to when the AMBE board is available.

Best Wishes and Thanks again
Terry

---In DVRPTR_V1@yahoogroups.com, <bruce.given@...> wrote:

Hi Terry what driver are you using?
Second thing have you tried another USB cable I have learned the hard way that
They are not all created equal

Sent from my BlackBerry® PlayBook™
www.blackberry.com http://www.blackberry.com

From: "g6crf@... mailto:g6crf@..." <g6crf@... mailto:g6crf@...>
To: "DVRPTR_V1@yahoogroups.com mailto:DVRPTR_V1@yahoogroups.com"
<DVRPTR_V1@yahoogroups.com mailto:DVRPTR_V1@yahoogroups.com>
Sent: November 22, 2013 8:04 AM
Subject: [DVRPTR_V1] Driver Issues

Hi All,
I'm having problems getting my computer (W7x64) to install the driver for the V1 board
which I just received.

I plugged it into the USB port and it appears in device manager as DV-RPTR CDC with an
exclamation mark against it.

I downloaded the inf file and tried to update the driver but it says no Driver found.

Anyone got any ideas?

Cheers
Terry

688. newbie questions about registered repeaters and terminal registration

Yahoo group: DVRPTR_V1
Date: 2013-11-22 17:52:57 UTC
From: <radiohound@...>
Topic: 688 Message: 688

I have some beginner questions I am hoping I can get a handle on.

I have added my repeater name at the dstarusers.org site, and it shows up here:
http://www.dstarusers.org/viewrepeater.php?system=KJ6WZS
http://www.dstarusers.org/viewrepeater.php?system=KJ6WZS

However, it does not appear as a gateway. I am sure I am probably missing a lot about what I need to do to make it a gateway, but after reading some responses, and searching the internet, I am clueless.

I have looked here: http://query.ke5bms.com/index.php http://query.ke5bms.com/index.php and search for my repeater. It shows my station information at the top, but there are no registered repeaters, or terminals down below. I have compared this to other gateways that are registered, and see they do have information under registered repeaters, and terminals. But, I have no clue what I need to do to in order to fix this.

Thanks for any help you can offer.

Sincerely,

Walter
KD6VYV for club KJ6WZS

689. RE: newbie questions about registered repeaters and terminal registration

Yahoo group: DVRPTR_V1
Date: 2013-11-22 19:21:29 UTC
From: <ve3ei@...>
Topic: 688 Message: 689

I(see that you have posted to the DVRPTR-V1 Group.
This group is primarily for Non-Icom repeater systems using non-icom hardware & software.
The repeater group that you registered on is the Original Icom System repeater database and does not register non-Icom repeaters. Your system can be registered on the ircDDB database.
Your personal call, or the call sign of the repeater can be registered on the Dplus or dstarusers database so your system can be used as a DV-Dongle clone.
Welcome to the wild, wierd, wacky world of DSTAR and DSTAR wanna-bees (Which can work quite well!)
\

---In DVRPTR_V1@yahoogroups.com, <radiohound@...> wrote:

I have some beginner questions I am hoping I can get a handle on.

I have added my repeater name at the dstarusers.org site, and it shows up here:
http://www.dstarusers.org/viewrepeater.php?system=KJ6WZS
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However, it does not appear as a gateway. I am sure I am probably missing a lot about what I need to do to make it a gateway, but after reading some responses, and searching the internet, I am clueless.

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Thanks for any help you can offer.

Sincerely,

Walter
KD6VYV for club KJ6WZS

690. Re: [DVRPTR_V1] RE: newbie questions about registered repeaters and terminal registration

Yahoo group: DVRPTR_V1
Date: 2013-11-22 23:36:36 UTC
From: Walter Dunckel
Topic: 688 Message: 690

Thank you! That helps a lot! Yes, I have a dvrptr-v1 connected to a Kenwood repeater. looks like I have to concentrate on ircddb now. I have a raspberry partly set up for that. Had the dvrepeater part working, but not the ircddb (of course). Does seem a little weird and wacky. But I guess it wouldn't be quite as fun if it was easy :)

Thanks,

Walter

On Fri, Nov 22, 2013 at 11:21 AM, <ve3ei@...> wrote:

>
>
> I(see that you have posted to the DVRPTR-V1 Group.
>
> This group is primarily for Non-Icom repeater systems using non-icom
> hardware & software.
>
> The repeater group that you registered on is the Original Icom System
> repeater database and does not register non-Icom repeaters. Your system can
> be registered on the ircDDB database.
>
> Your personal call, or the call sign of the repeater can be registered on
> the Dplus or dstarusers database so your system can be used as a DV-Dongle
> clone.
>
> Welcome to the wild, wierd, wacky world of DSTAR and DSTAR wanna-bees
> (Which can work quite well!)
>
> \
>
>
> ---In DVRPTR_V1@yahoogroups.com, <radiohound@...> wrote:
>
> I have some beginner questions I am hoping I can get a handle on.
>
> I have added my repeater name at the dstarusers.org site, and it shows up
> here: http://www.dstarusers.org/viewrepeater.php?system=KJ6WZS
>
> However, it does not appear as a gateway. I am sure I am probably missing
> a lot about what I need to do to make it a gateway, but after reading some
> responses, and searching the internet, I am clueless.
>
> I have looked here: http://query.ke5bms.com/index.php and search for my

> repeater. It shows my station information at the top, but there are no
> registered repeaters, or terminals down below. I have compared this to
> other gateways that are registered, and see they do have information under
> registered repeaters, and terminals. But, I have no clue what I need to do
> to in order to fix this.
>
> Thanks for any help you can offer.
>
> Sincerely,
>
> Walter
> KD6VYV for club KJ6WZS
>
>
>

691. November Mini update

Yahoo group: DVRPTR_V1
Date: 2013-11-23 13:04:25 UTC
From: <bruce.given@...>
Topic: 691 Message: 691

Hi Everybody,
We have completely cleared the waiting lists and have DVRPTR_V1's on the shelf
Orders can be mailed in 1 to 2 days (First time I have been able to say that!).

AMBE2020
I am now focusing on getting the AMBE2020 into Canadian production and am targeting January to be able to ship boards.
I am starting with a clean sheet of paper and requesting that anybody that wants an AMBE2020 please email me off list and let me know, this will really help me with productions volumes.
Please also let me know if you need the machined end and are willing to swap
Pricing:
AMBE2020 Card $100.00USD
Machined End Swap $20.00USD
Machined end NO Swap $30.00USD

As always thanks for the continued support and please don't hesitate to contact me at Bruce.Given@gmail.com mailto:Bruce.Given@gmail.com

Kindest regards
Bruce
VE2GZI

692. RE: Re: [DVRPTR_V1] RE: newbie questions about registered repeaters and terminal registration

Yahoo group: DVRPTR_V1
Date: 2013-11-23 18:15:04 UTC
From: <radiohound@...>
Topic: 688 Message: 692

Ok, I fumbled around a bit, and got ircddb working on my raspberry pi. My repeater now shows as registered, and I can link with ircddb gateway. However, one thing I notice, is that using the raspberry pi, when I link to say DCS001C, I do hear the conversations. But the first second or two of each transmission is garbled r2d2. The rest of the conversation seems clear. Is this due to settings or speed of the raspberry pi? I tried changing the transmission % settings in DV-RPTR Repeater, but that didn't seem to help.

When I used the control center software on a PC, I did not have this issue.

Thanks,

Walter

---In DVRPTR_V1@yahoogroups.com, <radiohound@...> wrote:

Thank you! That helps a lot! Yes, I have a dvrptr-v1 connected to a Kenwood repeater. looks like I have to concentrate on ircddb now. I have a raspberry partly set up for that. Had the dvrepeater part working, but not the ircddb (of course). Does seem a little weird and wacky. But I guess it wouldn't be quite as fun if it was easy :)

Thanks,

Walter

On Fri, Nov 22, 2013 at 11:21 AM, <ve3ei@... mailto:ve3ei@...> wrote:
I(see that you have posted to the DVRPTR-V1 Group.
This group is primarily for Non-Icom repeater systems using non-icom hardware & software.
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Your personal call, or the call sign of the repeater can be registered on the Dplus or dstarusers database so your system can be used as a DV-Dongle clone.
Welcome to the wild, wierd, wacky world of DSTAR and DSTAR wanna-bees (Which can work quite well!)
\

---In DVRPTR_V1@yahoogroups.com mailto:DVRPTR_V1@yahoogroups.com, <radiohound@...> wrote:

I have some beginner questions I am hoping I can get a handle on.

I have added my repeater name at the dstarusers.org http://dstarusers.org site, and it shows up here: http://www.dstarusers.org/viewrepeater.php?system=KJ6WZS
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However, it does not appear as a gateway. I am sure I am probably missing a lot about what I need to do to make it a gateway, but after reading some responses, and searching the internet, I am clueless.

I have looked here: http://query.ke5bms.com/index.php http://query.ke5bms.com/index.php and search for my repeater. It shows my station information at the top, but there are no registered repeaters, or terminals down below. I have compared this to other gateways that are registered, and see they do have information under registered repeaters, and terminals. But, I have no clue what I need to do to in order to fix this.

Thanks for any help you can offer.

Sincerely,

Walter
KD6VYV for club KJ6WZS

693. Control Centre System Messages

Yahoo group: DVRPTR_V1
Date: 2013-11-24 02:37:39 UTC
From: <iba9241@...>
Topic: 693 Message: 693

Hello;

Would anyone have a file they would be willing to share of the System Messages in Control Centre? I don't have a very good voice for recording and would appreciate someone sending me a ready-made file or uploading it here for others.

I am playing around with Control Centre until I can get my Raspberry Pi set up with the DVRPTR.

Thanks for your help;
Gord - VA3TWT

694. RE: Control Centre System Messages

Yahoo group: DVRPTR_V1
Date: 2013-11-24 09:51:18 UTC
From: <gautea@...>
Topic: 693 Message: 694

Hi Gord, are you looking for a french version?
Check this in the DVRPTR group.
http://f1.grp.yahoofs.com/v1/rMmRUtJBdQhG6rIIacQb9svmmtCHWSw75NvA4CoUyp4Bt7KMJLAMX3Xlwvxmh
MfkHA3fp7NTABGSIur6EOf58mN-UA/%20Control%20Center%2C%20Windows%20Linux/Audio%20Files%2C%20
various%20languages/French%20DVRPTR%20Audio%20Sample%202012%20By%20VE2NBZ.zip
Regards
LB6YD Gaute

---In DVRPTR_V1@yahoogroups.com, <iba9241@...> wrote:

Hello;

Would anyone have a file they would be willing to share of the System Messages in Control Centre? I don't have a very good voice for recording and would appreciate someone sending me a ready-made file or uploading it here for others.

I am playing around with Control Centre until I can get my Raspberry Pi set up with the DVRPTR.

Thanks for your help;
Gord - VA3TWT

695. RE: RE: Control Centre System Messages

Yahoo group: DVRPTR_V1
Date: 2013-11-24 16:42:42 UTC
From: <iba9241@...>
Topic: 693 Message: 695

Thanks for the response, however, I'm afraid the French files won't help me.

73
Gord - VA3TWT

---In DVRPTR_V1@yahoogroups.com, <gautea@...> wrote:

Hi Gord, are you looking for a french version?
Check this in the DVRPTR group.
http://f1.grp.yahoofs.com/v1/rMmRUtJBdQhG6rIIacQb9svmmtCHWSw75NvA4CoUyp4Bt7KMJLAMX3Xlwvxmh
MfkHA3fp7NTABGSIur6EOf58mN-UA/%20Control%20Center%2C%20Windows%20Linux/Audio%20Files%2C%20
various%20languages/French%20DVRPTR%20Audio%20Sample%202012%20By%20VE2NBZ.zip
Regards
LB6YD Gaute

---In DVRPTR_V1@yahoogroups.com, <iba9241@...> wrote:

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Would anyone have a file they would be willing to share of the System Messages in Control Centre? I don't have a very good voice for recording and would appreciate someone sending me a ready-made file or uploading it here for others.

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Thanks for your help;
Gord - VA3TWT

696. RE: RE: Re: [DVRPTR_V1] RE: newbie questions about registered repeaters and terminal registration

Yahoo group: DVRPTR_V1
Date: 2013-11-25 06:31:49 UTC
From: <radiohound@...>
Topic: 688 Message: 696

Solved!

Well, I think my main problem was TX level and tx delay settings. But I was using an older version of G4KLX DVRPTR+ircDDB for raspberry that I had found somewhere. Got the latest pre-built image from here: http://www.westerndstar.co.uk/html/downloads.html http://www.westerndstar.co.uk/html/downloads.html and after making some level adjustments, I can hear the whole conversation with no r2d2.

---In DVRPTR_V1@yahoogroups.com, <radiohound@...> wrote:

Ok, I fumbled around a bit, and got ircddb working on my raspberry pi. My repeater now shows as registered, and I can link with ircddb gateway. However, one thing I notice, is that using the raspberry pi, when I link to say DCS001C, I do hear the conversations. But the first second or two of each transmission is garbled r2d2. The rest of the conversation seems clear. Is this due to settings or speed of the raspberry pi? I tried changing the transmission % settings in DV-RPTR Repeater, but that didn't seem to help.

When I used the control center software on a PC, I did not have this issue.

Thanks,

Walter

---In DVRPTR_V1@yahoogroups.com, <radiohound@...> wrote:

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Thanks,

Walter

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However, it does not appear as a gateway. I am sure I am probably missing a lot about what I need to do to make it a gateway, but after reading some responses, and searching the internet, I am clueless.

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Thanks for any help you can offer.

Sincerely,

Walter
KD6VYV for club KJ6WZS

697. V2.01 firmware

Yahoo group: DVRPTR_V1
Date: 2013-11-29 17:49:29 UTC
From: Don Rolph
Topic: 697 Message: 697

I am configuring my new DVRPTR V1 device.

I have it working with the old firmware DVRPTR Control Center.

I have opened ports and it connects to D-Star reflectors.

There is a new control center with additional options for functionality, but which appears to require V2.01 of the firmware. I can find no reference to V2.01 firmware. Can someone clarify?

Thanks in advance!

73,
AB1PH
Don Rolph

698. RE: V2.01 firmware

Yahoo group: DVRPTR_V1
Date: 2013-12-02 22:05:34 UTC
From: <acq_2009@...>
Topic: 697 Message: 698

DV-RPTR Modem Firmware version: XDVRPTR DV:V1.04|Options: AMBE
works with XCC2

---In DVRPTR_V1@yahoogroups.com, <don.rolph@...> wrote:

I am configuring my new DVRPTR V1 device.

I have it working with the old firmware DVRPTR Control Center.

I have opened ports and it connects to D-Star reflectors.

There is a new control center with additional options for functionality, but which appears to require V2.01 of the firmware. I can find no reference to V2.01 firmware. Can someone clarify?

Thanks in advance!

73,
AB1PH
Don Rolph

699. Windows-8 64bit

Yahoo group: DVRPTR_V1
Date: 2013-12-07 06:17:23 UTC
From: <vk4go1@...>
Topic: 699 Message: 699

Hi to all
I have a new Asus laptop model X502 with Windows-8 64bit system.
I now try to re-install the DV-RPTR-1 C-C software is fine.

Only the driver is a problem I try xDVRPTR-32-64-2 and DVRPTR_CDC
I have this 2 files in the same directory as the C-C software.
It will not see my OS system anyone have a clue ?

73 de Art VK4GO
My Skype ID: ja1ogs

700. Cannot Connect to Xreflectors

Yahoo group: DVRPTR_V1
Date: 2013-12-09 13:48:02 UTC
From: <iba9241@...>
Topic: 700 Message: 700

Hello;

Firstly, I want to say that I am new to the D-Star hotspot game so I apologize in advance if this question has been answered elsewhere. I couldn't find it.

I have the DVRPTR_V1 board and have it up and running for the most part, however, I cannot link to ANY Xreflectors. I can link to DPlus and DCS reflectors fine, but not Xreflectors. I can ping the IP addresses of various Xreflectors, and that works, so that proves the Xreflectors are up,

I have tried using the DutchStar DV Node software and the DL5DI version of ircddbgateway on a Raspberry Pi with the same results. This leads me to believe it's not a software problem, but something bigger.

Any ideas where to start looking? Any and all suggestions would be most appreciated.

Thank You!
Gord - VA3TWT

701. Re: [DVRPTR_V1] Cannot Connect to Xreflectors

Yahoo group: DVRPTR_V1
Date: 2013-12-09 13:53:58 UTC
From: Ramesh Dhami (VA3UV)
Topic: 700 Message: 701

Gord:

Which distro are you using?

If it is Jonathan's ircddbgateway, you need to put the XRF reflectors into the dplus hosts file - this has been discussed several times in Jonathan's newsgroup.

If you are using my distro from the va3uv.com website (which I doubt), then please let me know and we can troubleshoot your issue.

Cheers,

Ramesh.

www.freestar.us

Admin for several XRF reflectors!

On 09/12/2013 8:48 AM, iba9241@... wrote:
>
>
> Hello;
>
> Firstly, I want to say that I am new to the D-Star hotspot game so I
> apologize in advance if this question has been answered elsewhere. I
> couldn't find it.
>
> I have the DVRPTR_V1 board and have it up and running for the most part,
> however, I cannot link to ANY Xreflectors. I can link to DPlus and DCS
> reflectors fine, but not Xreflectors. I can ping the IP addresses of
> various Xreflectors, and that works, so that proves the Xreflectors are up,
>
> I have tried using the DutchStar DV Node software and the DL5DI version
> of ircddbgateway on a Raspberry Pi with the same results. This leads me
> to believe it's not a software problem, but something bigger.
>
> Any ideas where to start looking? Any and all suggestions would be most
> appreciated.
>
> Thank You!
> Gord - VA3TWT
>
>

702. Re: [DVRPTR_V1] Cannot Connect to Xreflectors

Yahoo group: DVRPTR_V1
Date: 2013-12-09 13:56:11 UTC
From: Don Rolph
Topic: 700 Message: 702

What do you mean by distro? Are there difference distribution chains for the control software?

On Mon, Dec 9, 2013 at 8:53 AM, Ramesh Dhami (VA3UV) <Ramesh@...>wrote:

>
>
> Gord:
>
> Which distro are you using?
>
> If it is Jonathan's ircddbgateway, you need to put the XRF reflectors
> into the dplus hosts file - this has been discussed several times in
> Jonathan's newsgroup.
>
> If you are using my distro from the va3uv.com website (which I doubt),
> then please let me know and we can troubleshoot your issue.
>
> Cheers,
>
> Ramesh.
>
> www.freestar.us
>
> Admin for several XRF reflectors!
>
>
> On 09/12/2013 8:48 AM, iba9241@... wrote:
> >
> >
> > Hello;
> >
> > Firstly, I want to say that I am new to the D-Star hotspot game so I
> > apologize in advance if this question has been answered elsewhere. I
> > couldn't find it.
> >
> > I have the DVRPTR_V1 board and have it up and running for the most part,
> > however, I cannot link to ANY Xreflectors. I can link to DPlus and DCS
> > reflectors fine, but not Xreflectors. I can ping the IP addresses of
> > various Xreflectors, and that works, so that proves the Xreflectors are
> up,
> >
> > I have tried using the DutchStar DV Node software and the DL5DI version
> > of ircddbgateway on a Raspberry Pi with the same results. This leads me
> > to believe it's not a software problem, but something bigger.

> >
> > Any ideas where to start looking? Any and all suggestions would be most
> > appreciated.
> >
> > Thank You!
> > Gord - VA3TWT
> >
> >
>
>
>

703. RE: [DVRPTR_V1] Cannot Connect to Xreflectors

Yahoo group: DVRPTR_V1
Date: 2013-12-09 14:02:17 UTC
From: Fred PA4YBR
Topic: 700 Message: 703

Gord,

You are correct, it is something bigger.

Fred

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of iba9241@...
Sent: Monday, December 09, 2013 2:48 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Cannot Connect to Xreflectors

Hello;

Firstly, I want to say that I am new to the D-Star hotspot game so I apologize in advance if this question has been answered elsewhere. I couldn't find it.

I have the DVRPTR_V1 board and have it up and running for the most part, however, I cannot link to ANY Xreflectors. I can link to DPlus and DCS reflectors fine, but not Xreflectors. I can ping the IP addresses of various Xreflectors, and that works, so that proves the Xreflectors are up,

I have tried using the DutchStar DV Node software and the DL5DI version of ircddbgateway on a Raspberry Pi with the same results. This leads me to believe it's not a software problem, but something bigger.

Any ideas where to start looking? Any and all suggestions would be most appreciated.

Thank You!
Gord - VA3TWT

704. RE: Cannot Connect to Xreflectors

Yahoo group: DVRPTR_V1
Date: 2013-12-09 15:03:13 UTC
From: <iba9241@...>
Topic: 700 Message: 704

Thank you for your reply Ramesh. I am using Jonathan's distro. I will try copying the contents of the DExtra_Hosts.txt to the DPlus_Hosts.txt file and give that a go. I will post my results here.

Perhaps I should try your distro as well...

Thanks again!
Gord

705. New ambe 2020 Board

Yahoo group: DVRPTR_V1
Date: 2013-12-09 15:41:40 UTC
From: <m1dns.gb3hb@...>
Topic: 705 Message: 705

Hi Bruce

I have been looking at the new ambe 2020 card pics, in the groups files section. I see it has a RJ connection for the mic connector, but what are the other two connectors alongside it ? Are they spkr/mic connectors like the original ambe board ?

Andrew DNS

706. RE: New ambe 2020 Board

Yahoo group: DVRPTR_V1
Date: 2013-12-09 15:57:21 UTC
From: <dvrptr@...>
Topic: 705 Message: 706

Hi Andrew,

beside a Yaesu compatible modular 8p8c jack (mic connector) they are 3 connectors more:
A modular 8p4c (RJ10): I²C interface / 5V for additional hardware (LC displays ...)

A 2.5mm headset connector (headphone audio, mic/ptt, analog ground)
A 3.5mm speaker connector (positive + negative terminal, down to 4ohm impedance)
These plugs are not compatible with the first board.

73 de
Jan

707. RE: Cannot Connect to Xreflectors

Yahoo group: DVRPTR_V1
Date: 2013-12-09 19:04:52 UTC
From: <iba9241@...>
Topic: 700 Message: 707

Ramesh;

Your suggestion worked! I copied the entries to the DPlus_Hosts.txt file, and all is well. Thanks again for your help.

73
Gord - VA3TWT

708. RE: New ambe 2020 Board

Yahoo group: DVRPTR_V1
Date: 2013-12-10 10:10:58 UTC
From: <m1dns.gb3hb@...>
Topic: 705 Message: 708

Thanks for the reply Jan. Bruce has also replied on a p/m. I think he is forwarding you some futhur questions on the board, as I have a particular project in mind for it..

A.

709. issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-12 16:07:52 UTC
From: Don Rolph
Topic: 709 Message: 709

Ok, it looks like I have the DVRPTR v1 system talking to the computer.
Clients can connect. We can also connect to some reflectors.

We do not seem to be having the following behaviors wihcih are expected:

1) the roger beep is clearly being keyed but there is not sound
2) unlink works but no voice confirmation
3) identification appears to work but no voice confirmation
4) echo mode does not appear to be working
5) how does linking get triggered by the client trnasceiver?

Am I correct that I have to manually configure the sounds for the various
commands?

Also: further explanation on how the echo behavior works?

Thanks in advance!

73,
AB1PH
Don Rolph

710. RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-12 20:05:12 UTC
From: <la5lia@...>
Topic: 709 Message: 710

What radio are u using together with the dvtptr card?
I sounds like TX invert problem or faulty connection betwen radio and card.

73 de LA5LIA

711. RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-12 20:06:47 UTC
From: <la5lia@...>
Topic: 709 Message: 711

Also, Are u using av ID-51 radio to communicate with? What is the TX level set to in the control canter software?

73 de LA5LIA

712. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-12 20:11:37 UTC
From: Don Rolph
Topic: 709 Message: 712

I am connecting the DVRPTR V1 board to the 6 pin mini-din data jack on the
back of an IC-7000.

Thanks!

73,
AB1Ph
Don Rolph

On Thu, Dec 12, 2013 at 3:05 PM, <la5lia@...> wrote:

>
>
> What radio are u using together with the dvtptr card?
> I sounds like TX invert problem or faulty connection betwen radio and card.
>
> 73 de LA5LIA
>
>

713. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-12 20:13:40 UTC
From: Don Rolph
Topic: 709 Message: 713

About 3.

On Thu, Dec 12, 2013 at 3:06 PM, <la5lia@...> wrote:

>
>
> Also, Are u using av ID-51 radio to communicate with? What is the TX level
> set to in the control canter software?
>
> 73 de LA5LIA
>
>

714. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-12 21:43:55 UTC
From: <la5lia@...>
Topic: 709 Message: 714

If u listen to the transmission from your hotspot in FM mode, Do u hear any data hiss or just a carrier?
If the TX level is set too low or too high on the controlcenter, your d-star radio will not be able to decode the signal.
Specially the Icom ID-51 is quite picky on this. If possible try to listen with a IC-92 og maybe ID-880.

73 de LA5LIA

715. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-12 21:49:07 UTC
From: <la5lia@...>
Topic: 709 Message: 715

Your 7100 must be put in 9600 packet mode. 1200 will not work.

73 de LA5LIA

716. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-12 22:09:39 UTC
From: Don Rolph
Topic: 709 Message: 716

Perfect.

I have a straight through 6 pin mini-din cable. that should work with the
IC-7000 6 pin mini-din data jack should it not?

On Thu, Dec 12, 2013 at 4:43 PM, <la5lia@...> wrote:

>
>
> If u listen to the transmission from your hotspot in FM mode, Do u hear
> any data hiss or just a carrier?
> If the TX level is set too low or too high on the controlcenter, your
> d-star radio will not be able to decode the signal.
> Specially the Icom ID-51 is quite picky on this. If possible try to listen
> with a IC-92 og maybe ID-880.
>
> 73 de LA5LIA
>
>
>

717. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-12 22:14:17 UTC
From: <la5lia@...>
Topic: 709 Message: 717

That shuld work. I think a tx level of 3 souds too low. Try about 20

Please check my other questions too.'

73 de LA5LIA

718. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-12 22:26:31 UTC
From: <la5lia@...>
Topic: 709 Message: 718

Examples of TX leveln on different radios for dvrptr.

Kenwood TM- 710
TX ON
RX OFF
TX Level 55-65

Icom IC-7000
TX OFF
RX ON
TX Level 4

Icom IC-2820
TX ON
RX OFF
TX Level 20

73 de LA5LIA

719. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-12 22:28:12 UTC
From: <la5lia@...>
Topic: 709 Message: 719

Here is a small list of setting for different radios.

Kenwood TM- 710
TX ON
RX OFF
TX Level 55-65

Icom IC-7000
TX OFF
RX ON
TX Level 4

Icom IC-2820
TX ON
RX OFF
TX Level 20

73 de LA5LIA

720. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-13 00:04:40 UTC
From: Don Rolph
Topic: 709 Message: 720

I am looking at the modem tab.

I assume you are referring to the rx reverse and the tx reverse buttons.

I can set rx reverse. Unchecked and tx reverse checked. However the rx range remains a max of 3 v pp.

I suspect I am misunderstanding you.

Can you clarify?

Thanks!

73,
AB1PH
Don Rolph

Sent from my iPad

On Dec 12, 2013, at 5:28 PM, <la5lia@...> wrote:

> Here is a small list of setting for different radios.
>
>
>
> Kenwood TM- 710
>
> TX ON
>
> RX OFF
>
> TX Level 55-65
>
> Icom IC-7000
>
> TX OFF
>
> RX ON
>
> TX Level 4
>
> Icom IC-2820
>
> TX ON
>
> RX OFF
>

> TX Level 20
>
>
> 73 de LA5LIA
>
>

721. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-13 00:44:11 UTC
From: Don Rolph
Topic: 709 Message: 721

Ok when a signal comes into the DVRPTR board (as shown by the S meter), the transmit light on the IC-7000 blinks but no RF is transmitted. Hmmmm.

I have tried all the combinations of the RX reverse and TX reverse but with no success.

Sent from my iPad

On Dec 12, 2013, at 5:28 PM, <la5lia@yahoo.com> wrote:

> Here is a small list of setting for different radios.
>
>
>
> Kenwood TM- 710
>
> TX ON
>
> RX OFF
>
> TX Level 55-65
>
> Icom IC-7000
>
> TX OFF
>
> RX ON
>
> TX Level 4
>
> Icom IC-2820
>
> TX ON
>
> RX OFF
>
> TX Level 20
>
>
> 73 de LA5LIA
>
>

722. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-13 09:06:01 UTC
From: Thomas Fritsche DG1TRF
Topic: 709 Message: 722

Hi Don,

if red LED on IC-7000 is blinking, it means that TX level is set too high at
the 9k6 input. There is no TX signal at the antenna.
In my case running a DVRPTR V3 I have to set TX level really low to 0.09...0.11
to get the red LED lit steady rather than blinking.
I remember using V1 the TX setting was 0.11

Good luck and 73 de
Thomas DG1TRF

Am 13.12.2013 01:44, schrieb Don Rolph:

Ok when a signal comes into the DVRPTR board (as shown by the S meter), the transmit light on the IC-7000 blinks but no RF is transmitted. Hmmmm.

I have tried all the combinations of the RX reverse and TX reverse but with no success.

Sent from my iPad

On Dec 12, 2013, at 5:28 PM, <la5lia@...> wrote:

Here is a small list of setting for different radios.

Kenwood TM- 710

TX ON

RX OFF

TX Level 55-65

Icom IC-7000

TX OFF

RX ON

TX Level 4

Icom IC-2820

TX ON

RX OFF
TX Level 20

73 de LA5LIA

723. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-13 10:29:36 UTC
From: <la5lia@...>
Topic: 709 Message: 723

You should be able to hear the data hiss from the 7000 if u listen to it in FM mode regardless of the TX inverse setting.
The 7000 also have a menu setting for putting it in 9600 baud packet.

73 de LA5LIA

724. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-13 10:48:31 UTC
From: G4WXN
Topic: 709 Message: 724

Sorry to jump in on your thread, but could anyone advise what the TX level should be for an FT 7800 ?

On Thu, 2013-12-12 at 14:26 -0800, la5lia@... wrote:
>
> Examples of TX leveln on different radios for dvrptr.
>
>
>
> Kenwood TM- 710
>
> TX ON
>
> RX OFF
>
> TX Level 55-65
>
>
> Icom IC-7000
>
> TX OFF
>
> RX ON
>
> TX Level 4
>
>
> Icom IC-2820
>
> TX ON
>
> RX OFF
>
> TX Level 20
>
> 73 de LA5LIA
>
>
>

725. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-13 11:06:03 UTC
From: Don Rolph
Topic: 709 Message: 725

Wilco. Thanks for the information!!!

73,
AB1PH
Don Rolph

On Fri, Dec 13, 2013 at 4:06 AM, Thomas Fritsche DG1TRF <fritschet@...>wrote:

>
>
> Hi Don,
>
> if red LED on IC-7000 is blinking, it means that TX level is set too high
> at
> the 9k6 input. There is no TX signal at the antenna.
> In my case running a DVRPTR V3 I have to set TX level really low to
> 0.09...0.11
> to get the red LED lit steady rather than blinking.
> I remember using V1 the TX setting was 0.11
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> Good luck and 73 de
> Thomas DG1TRF
>
>
> Am 13.12.2013 01:44, schrieb Don Rolph:
>
>
> Ok when a signal comes into the DVRPTR board (as shown by the S meter),
> the transmit light on the IC-7000 blinks but no RF is transmitted. Hmmmm.
>
> I have tried all the combinations of the RX reverse and TX reverse but
> with no success.
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> Sent from my iPad
>
> On Dec 12, 2013, at 5:28 PM, <la5lia@...> wrote:
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> Here is a small list of setting for different radios.
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>
> Kenwood TM- 710
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> TX ON
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```
> RX OFF
>
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>
> Icom IC-7000
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> TX OFF
>
> RX ON
>
> TX Level 4
>
> Icom IC-2820
>
> TX ON
>
> RX OFF
> TX Level 20
>
>
> 73 de LA5LIA
>
>
>
>
```

726. Re: [DVRPTR_V1] RE: issues with DVRPTR V1 and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-13 17:13:22 UTC
From: <la5lia@...>
Topic: 709 Message: 726

20 is just fine !
My repeater is made by two ft-7800 and a 2 MHz duplex filter from procccom.

73 de LA5LIA

727. New AMBE Board for Sale

Yahoo group: DVRPTR_V1
Date: 2013-12-15 13:05:54 UTC
From: <m0hbk@...>
Topic: 727 Message: 727

I have a spare brand new AMBE board that I am willing to sell. I can ship to an address in the UK, Europe, or USA.

Please contact me directly if you are interested.

73,

Carlos m0hbk

728. Re: [DVRPTR_V1] New AMBE Board for Sale

Yahoo group: DVRPTR_V1
Date: 2013-12-15 18:34:14 UTC
From: jim randazzo
Topic: 727 Message: 728

HELLO THERE my name is jim and how much iam in springfield or 97478
thank you+

On 12/15/2013 5:05 AM, m0hbk@... wrote:
>
> I have a spare brand new AMBE board that I am willing to sell. I can
> ship to an address in the UK, Europe, or USA.
>
>
> Please contact me directly if you are interested.
>
> 73,
>
> Carlos m0hbk
>

729. HotSpot with DV-RPTR and Yaesu FT-5100

Yahoo group: DVRPTR_V1
Date: 2013-12-15 20:09:14 UTC
From: oz2bkk
Topic: 729 Message: 729

Hi

I have just bought the nice peace of DV-RPTR_V1 hardware. Thanks to Dave and Co. for the really nice business :-)

Unfortunately I have some problems, with extreme high bit error, doing DV RX via my Yaesu FT-5100 HotSpot transceivers 9k6 jack interface at the rear (DV TX is actually 9k6 TX via my FT-5100!). I'm running the DV-RPTR Control Center software on my Windows 7 computer and the modem TX Level is set to app. 0.05 Vpp (+/- 0.01 Vpp) - the only level I can use to receive anything on my Icom ID-51E handheld transceiver. The RF RX-level is 9+30dB on my Icom ht. - when the FT-5100 tx 5W into a 50 ohm dummy load.

Do anyone have some experience using the Yaesu FT-5100 transceiver or do anyone have any suggestions doing the 9k6 connection between the DV-RPTR_V1 modem and the Yaesu FT-5100 transceiver?

Kind regards
OZ2BKK / Bjarke

730. HotSpot with DV-RPTR and Yaesu FT-5100

Yahoo group: DVRPTR_V1
Date: 2013-12-15 20:13:22 UTC
From: oz2bkk
Topic: 729 Message: 730

Hi

I have just bought the nice peace of DV-RPTR_V1 hardware. Thanks to Dave and Co. for the really nice business :-)

Unfortunately I have some problems, with extreme high bit error, doing DV RX via my Yaesu FT-5100 HotSpot transceivers 9k6 jack interface at the rear (DV TX is actually 9k6 TX via my FT-5100!). I'm running the DV-RPTR Control Center software on my Windows 7 computer and the modem TX Level is set to app. 0.05 Vpp (+/- 0.01 Vpp) - the only level I can use to receive anything on my Icom ID-51E handheld transceiver. The RF RX-level is 9+30dB on my Icom ht. - when the FT-5100 tx 5W into a 50 ohm dummy load.

Do anyone have some experience using the Yaesu FT-5100 transceiver or do anyone have any suggestions doing the 9k6 connection between the DV-RPTR_V1 modem and the Yaesu FT-5100 transceiver?

Kind regards
OZ2BKK / Bjarke

731. RE: New AMBE Board for Sale

Yahoo group: DVRPTR_V1
Date: 2013-12-17 08:29:20 UTC
From: <georgefotiou@...>
Topic: 727 Message: 731

if it is still available please tell me the price.

Thx very much,
73 de SV1JRF
George

732. RE: New AMBE Board for Sale

Yahoo group: DVRPTR_V1
Date: 2013-12-17 20:11:35 UTC
From: <m0hbk@...>
Topic: 727 Message: 732

Thank you for your interest, the board is already sold.

733. Advises

Yahoo group: DVRPTR_V1
Date: 2013-12-19 10:56:02 UTC
From: <georgefotiou@...>
Topic: 733 Message: 733

Hello,
i just received my board and i am really happy!!! But i would like to ask you a couple of things.

1) What is the latest firmware?
2) What Control Centre is compatible with the latest firmware?
3) Should i do proceed to the update?

Thx very much,
73 de SV1JRF
George

734. DPRS and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-20 21:48:56 UTC
From: <georgefotiou@...>
Topic: 734 Message: 734

Well everything 's working fine but the only problem i have is that DPRS data do not pass through my hotspot. I transmit through my E92d with gps on and then i go to aprs.fi and nothing!!! Control Center receives the GPS data but seems that does not forward them.

Thx very much,
73 de SV1JRF
George

735. Re: DPRS and Control Center

Yahoo group: DVRPTR_V1
Date: 2013-12-22 01:30:30 UTC
From: skycom291980
Topic: 734 Message: 735

Do you have the required port opened for dprs forwarded to the computer running the control center? If not I can bet that is your problem. You may need to set your ports in your router.

Dean KF9L

--- In DVRPTR_V1@yahoogroups.com, <georgefotiou@...> wrote:
>
> Well everything 's working fine but the only problem i have is that DPRS data do not pass through my hotspot. I transmit through my E92d with gps on and then i go to aprs.fi and nothing!!! Control Center receives the GPS data but seems that does not forward them.
>
> Thx very much,
> 73 de SV1JRF
> George
>

736. Error loading CDC inf file

Yahoo group: DVRPTR_V1
Date: 2013-12-22 08:52:56 UTC
From: <howard@...>
Topic: 736 Message: 736

I am trying to install the dvrptr V1 board on my Windows 8.1 tablet - the driver fails with the message:

"The third party INF file does not contain digital signature information."

Yet the driver works fine on my desktop 8.1 PC.

Has anyone struck this and found an answer for it?

Thanks,

Howard, VK4BS

737. RE: Error loading CDC inf file

Yahoo group: DVRPTR_V1
Date: 2013-12-22 08:59:05 UTC
From: <howard@...>
Topic: 736 Message: 737

```
Found the answer ...

Turn off the check.

Hold the shift key while clicking on Restart
Select Troubleshoot > Advanced Options > Startup Settings > Restart

After Restart select option 7.

Howard, VK4BS
```

738. Re: [DVRPTR_V1] Error loading CDC inf file

Yahoo group: DVRPTR_V1
Date: 2013-12-22 09:20:28 UTC
From: Raul [M0ZZM]
Topic: 736 Message: 738

Hi,

Yes, I did. It was with W7 if I don't go wrong and there is a tricky way of disabling some security in the system that I found by searching the web.

I can't remember if I still have the procedure somewhere, I'd check for you now but I am now on my mobile and won't be able to access my computer until this evening.

However I remember that, even if I finally cracked it, that was the last bit that made me decide to buy a Raspberry Pi and install G4KLX software under Linux. Even if you have no experience it's relatively easy to install and I can confidently say that all those who installed have never looked back.

73
Raul M0ZZM
On 22 Dec 2013 08:52, <howard@...> wrote:

>
>
> I am trying to install the dvrptr V1 board on my Windows 8.1 tablet - the
> driver fails with the message:
>
>
> "The third party INF file does not contain digital signature information."
>
>
> Yet the driver works fine on my desktop 8.1 PC.
>
>
> Has anyone struck this and found an answer for it?
>
>
> Thanks,
>
>
> Howard, VK4BS
>
>
>
>

739. RE: Error loading CDC inf file

Yahoo group: DVRPTR_V1
Date: 2013-12-24 01:50:59 UTC
From: <iba9241@...>
Topic: 736 Message: 739

I agree with Raul 100%

73
Gord - VA3TWT

740. RE: Windows-8 64bit

Yahoo group: DVRPTR_V1
Date: 2013-12-25 15:06:13 UTC
From: <pe1bzf@...>
Topic: 699 Message: 740

Hi Art,

I also bounced against the problem you have.
Problem is, Windows 8 (and 8.1) do not support non signed drivers.
So, if you are lucky, you can see the error. Bud mostly the driver is not installed witout any message.

The trick is to install the driver in a special mode with is standard with this release of Windows.

So look at this link. http://www.makeuseof.com/tag/how-can-i-install-hardware-with-unsigned-drivers-in-windows-8/ http://www.makeuseof.com/tag/how-can-i-install-hardware-with-unsigned-drivers-in-windows-8/

the computer starts windows in a special mode. Now you can install the driver.

If the link is not working, google on this "how to install non signed drivers windows 8"

Good luck

73,

William PE1BZF

741. Software Question

Yahoo group: DVRPTR_V1
Date: 2013-12-26 14:13:36 UTC
From: <g6crf@...>
Topic: 741 Message: 741

Hi all,
I would like to interface my dvrptr to another micro controller to use it in a car.

One thing that seems to be missing from all the documentation is the commands that you can send to the board and the format of the responses.

Is this documented anywhere?

Also is the Control Center source in the public domain or is it private to the DV-Developer group?

Thanks
Terry
G6CRF

742. Re: [DVRPTR_V1] Software Question

Yahoo group: DVRPTR_V1
Date: 2013-12-26 14:25:32 UTC
From: Bruce Given
Topic: 741 Message: 742

Hi Terry
the DVRPTR_V1 firmware is open source and is on sourceforge here
http://sourceforge.net/projects/dv-rptr-fw/
The CC is closed source to the DVRPTR group
hope this helps
regards
Bruce
VE2GZI

On Thu, Dec 26, 2013 at 9:13 AM, <g6crf@...> wrote:

>
>
> Hi all,
> I would like to interface my dvrptr to another micro controller to use it
> in a car.
>
> One thing that seems to be missing from all the documentation is the
> commands that you can send to the board and the format of the responses.
>
> Is this documented anywhere?
>
> Also is the Control Center source in the public domain or is it private to
> the DV-Developer group?
>
> Thanks
> Terry
> G6CRF
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

743. Re: [DVRPTR_V1] Software Question

Yahoo group: DVRPTR_V1
Date: 2013-12-26 14:27:27 UTC
From: <g6crf@...>
Topic: 741 Message: 743

Thanks Bruce,
Seasons Greetings
Terry
G6CRF

744. Re: [DVRPTR_V1] Software Question

Yahoo group: DVRPTR_V1
Date: 2013-12-26 15:06:27 UTC
From: Will
Topic: 741 Message: 744

Hello Bruce,

Any new updates on the DMR firmware for the Dvrptr V-1 Board?

Will / W4WWM

745. Re: [DVRPTR_V1] Software Question

Yahoo group: DVRPTR_V1
Date: 2013-12-26 15:46:28 UTC
From: Bruce Given
Topic: 741 Message: 745

Hi Will
we need to get the AMBE3000 ADD-ON board done
first... it's on the list for this year :-)

Stay tuned :-)
regards
Bruce
VE2GZI

On Thu, Dec 26, 2013 at 10:06 AM, Will <w4wwm@...> wrote:

>
>
> Hello Bruce,
>
> Any new updates on the DMR firmware for the Dvrptr V-1 Board?
>
> Will / W4WWM
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

746. Dongle Software Question

Yahoo group: DVRPTR_V1
Date: 2013-12-26 18:28:16 UTC
From: IW1GAP
Topic: 746 Message: 746

Hello to all,
I ask you this question because I am not able to use the dvrptr v.1 with jonathan's programs.
My purpose is to use the dvrptr as a dongle (like the blue box).
With the blue box I use ircddbgateway and dummy repeater to connect anywhere.
Any idea is appreciated. Again I want to use it as a dongle and not as a repeater.
My tests were conducted with:

Win xp
ftdi 2.08.30 drivers
dvrptr v.1 with 1.32 firmware version

Many thanks

73 by IW1GAP
http://server.radio.it
http://dstar.radio.it

747. Standalone DV repeater needs AMBE?

Yahoo group: DVRPTR_V1
Date: 2013-12-28 16:34:03 UTC
From: <peter_gti@...>
Topic: 747 Message: 747

Hello all in this group.

I'm opting to build a local DV full duplex repeater with no connection whatsoever to the internet. I have two commercial UHF radios, one for TX and one for RX, an DVRPTR V1 board and of course a duplexer.

My question: In true repeater duplex mode, does the DVRPTR V1 uses and/or needs the AMBE2020 codec board to relay the signal? Or is this only appliable when connecting microphone and speaker directly to the DVRPTR board?

Peter // SA2BNO

748. RE: [DVRPTR_V1] Standalone DV repeater needs AMBE?

Yahoo group: DVRPTR_V1
Date: 2013-12-28 16:40:32 UTC
From: Craig Gagner
Topic: 747 Message: 748

No it doesn’t need the add on. Been running one for a few months with no issues.

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of peter_gti@...
Sent: Saturday, December 28, 2013 11:34 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Standalone DV repeater needs AMBE?

Hello all in this group.

I'm opting to build a local DV full duplex repeater with no connection whatsoever to the internet. I have two commercial UHF radios, one for TX and one for RX, an DVRPTR V1 board and of course a duplexer.

My question: In true repeater duplex mode, does the DVRPTR V1 uses and/or needs the AMBE2020 codec board to relay the signal? Or is this only appliable when connecting microphone and speaker directly to the DVRPTR board?

Peter // SA2BNO

749. Re: [DVRPTR_V1] Standalone DV repeater needs AMBE?

Yahoo group: DVRPTR_V1
Date: 2013-12-28 16:57:28 UTC
From: Stefan (DL 1 BH)
Topic: 747 Message: 749

For repeater mode it s not important to have a ambeboard,
it works without it, because the incoming signal is alredady
"d-star", mean digital,
the ambeboard only changes the signal from analog to digital and back
greetings,
Stef., DL 1 BH

----- Original Message -----
From: peter_gti@hotmail.com
To: DVRPTR_V1@yahoogroups.com
Sent: Saturday, December 28, 2013 5:34 PM
Subject: [DVRPTR_V1] Standalone DV repeater needs AMBE?

Hello all in this group.

I'm opting to build a local DV full duplex repeater with no connection whatsoever to the internet. I have two commercial UHF radios, one for TX and one for RX, an DVRPTR V1 board and of course a duplexer.

My question: In true repeater duplex mode, does the DVRPTR V1 uses and/or needs the AMBE2020 codec board to relay the signal? Or is this only appliable when connecting microphone and speaker directly to the DVRPTR board?

Peter // SA2BNO

750. RE: Standalone DV repeater needs AMBE?

Yahoo group: DVRPTR_V1
Date: 2013-12-28 17:43:35 UTC
From: <peter_gti@...>
Topic: 747 Message: 750

Ok, thanks for your answers.

Yet another question: Is it possible for an Icom or homebuilt DVRPTR-repeater to repair bit-errors in the incoming DV-datastream due to weak signal?

751. DV RPTR V1 + AMBE2020 + ICOM 7000

Yahoo group: DVRPTR_V1
Date: 2013-12-31 01:11:50 UTC
From: <ELErby@...>
Topic: 751 Message: 751

Hello All, I going to try to get my icom 7000 to do DV HF. Which me well. I will post my results. El K4DJL

752. RE: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-12-31 02:51:44 UTC
From: <fpohlmann2@...>
Topic: 267 Message: 752

Hi everyone,

I'm new to this group and to the D-star world.
I'm trying to set up a hotspot here.
Where do I register my callsign?
What is D-plus call for?
The only documentation in the file section of this group does not help much, it's for a different version I'm using which is 2.0.4.501.39823.
I'm completely lost, could someone give some help?

Thank you in advance

Flavio VE2ZFP

753. Re: [DVRPTR_V1] RE: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-12-31 06:12:04 UTC
From: Raul [M0ZZM]
Topic: 267 Message: 753

Good morning Flavio,

What software and OS are you using?

73
Raul M0ZZM
On 31 Dec 2013 06:51, <fpohlmann2@...> wrote:

>
>
>
> Hi everyone,
>
> I'm new to this group and to the D-star world.
> I'm trying to set up a hotspot here.
> Where do I register my callsign?
> What is D-plus call for?
> The only documentation in the file section of this group does not help
> much, it's
> for a different version I'm using which is 2.0.4.501.39823.
> I'm completely lost, could someone give some help?
>
> Thank you in advance
>
> Flavio VE2ZFP
>
>
>
>
>
>

754. Re: [DVRPTR_V1] RE: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-12-31 15:08:47 UTC
From: <fpohlmann2@...>
Topic: 267 Message: 754

Hi Raul,

I'm using DV-RPTR Control Centre Ver 2.0.4501.39823, OS here is
Ubuntu. Sorry about the wrong topic, the software does talk to the board.
Actually I want to setup a simplex link, registered callsign hotspot.

Thank you for answering.

73 and happy new year

Flavio VE2ZFP

755. Re: [DVRPTR_V1] RE: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2013-12-31 17:31:54 UTC
From: Raul [M0ZZM]
Topic: 267 Message: 755

Thanks Flavio.

I was wondering if you had a driver problem indeed, glad to hear it's all fine.

In answer to your questions:

- The D-Plus callsign is the one you registered with the US-TRUST network. This allows access to call sign routing and use of networked facilities to their full potential. Registration of this callsign, likely to be your own, is through the sysop of your nearest repeater or anyone with access to a registration gateway who can help you with this.

- If you have a license for your gateway and a separate callsign, then you register the unit viaircddb.net , there is a page dedicated to this, you will receive a username and password that has to be entered in your gateway software.

I hope this helps.

73
Raul M0ZZM
On 31 Dec 2013 19:08, <fpohlmann2@...> wrote:

>
>
> Hi Raul,
>
> I'm using DV-RPTR Control Centre Ver 2.0.4501.39823, OS here is
> Ubuntu. Sorry about the wrong topic, the software does talk to the board.
> Actually I want to setup a simplex link, registered callsign hotspot.
>
> Thank you for answering.
>
> 73 and happy new year
>
> Flavio VE2ZFP
>
>
>

756. RE: DV RPTR V1 + AMBE2020 + ICOM 7000

Yahoo group: DVRPTR_V1
Date: 2013-12-31 23:12:46 UTC
From: <ELErby@...>
Topic: 751 Message: 756

Hello All,

When plug the modem into the PC. I get a slow then a fast blinking red light. My Win 7 never does see modem and the Contro; Center continuously looks for the COM Port. It was working the last time I used it.

El K4DJL

757. RE: DV RPTR V1 + AMBE2020 + ICOM 7000

Yahoo group: DVRPTR_V1
Date: 2013-12-31 23:25:20 UTC
From: <ELErby@...>
Topic: 751 Message: 757

Update,

If I take the AMBE2020 board off of the DV RPTR v1 board then everything works as it should. Anyone else have this issue?

El K4DJL

758. RE: DV RPTR V1 + AMBE2020 + ICOM 7000

Yahoo group: DVRPTR_V1
Date: 2013-12-31 23:50:55 UTC
From: <david.browne7@...>
Topic: 751 Message: 758

Hi are you using a 12v psu for the dvrpt as you need to with the ambe boad fitted
Happy new year Dave 2e0dmb

759. RE: DV RPTR V1 + AMBE2020 + ICOM 7000

Yahoo group: DVRPTR_V1
Date: 2014-01-01 00:02:41 UTC
From: <ELErby@...>
Topic: 751 Message: 759

Hello Dave,

I was trying to use the power off of USB. I will have to find a cable i the shack. Do I need to do a mod to get 12v to work?

El K4DJL

760. RE: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2014-01-01 01:21:37 UTC
From: <fpohlmann2@...>
Topic: 267 Message: 760

Hi Raul,

Do I need a separate license for my gateway? Different callsign? why would I need one?
Is this really necessary? The more I know the more confused I get.
I know there is a difference between hot spot mode -private callsign- and simplex link.
What I want to do is the simplex link. in order to set up one do I need the ircddb registration?

I've done the US-TRUST network registration already but the approval is still pending.
Sorry for asking so many questions.

Thank you so much for your time and patience.

Flavio VE2ZFP

761. RE: DV RPTR V1 + AMBE2020 + ICOM 7000

Yahoo group: DVRPTR_V1
Date: 2014-01-01 01:23:53 UTC
From: <david.browne7@...>
Topic: 751 Message: 761

hi I can not remember I think it is just a link,you will have to read the manual
Thanks Dave

762. RE: DV RPTR V1 + AMBE2020 + ICOM 7000

Yahoo group: DVRPTR_V1
Date: 2014-01-01 07:18:44 UTC
From: <ELErby@...>
Topic: 751 Message: 762

Success!!!! I got the DV RVPT v1 + AMBE202 + IC-7000 to work on VHF.

Dave, Thanks for your assistance.

I will start test through my RPI on REF058B. The mic seems low even with the volume all the up in the Control Center.

763. RE: DV RPTR V1 + AMBE2020 + ICOM 7000

Yahoo group: DVRPTR_V1
Date: 2014-01-01 07:49:02 UTC
From: <david.browne7@...>
Topic: 751 Message: 763

hi that's good I have a ic7000 for the car I would like to try this on
what were your settings you used
thanks Dave 2e0dmb

764. Re: [DVRPTR_V1] RE: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2014-01-01 08:13:27 UTC
From: Raul [M0ZZM]
Topic: 267 Message: 764

Good morning Flavio,

We have all been through this, and asked many questions.

Terminology is a bit tricky, and even mine can be off-standard - providing that there is a worldwide recognised standard at all in a world made of local regulation :-)

However, in principle and in no particular order:

1. Simplex and hotspot are not mutually exclusive. Simplex is opposed to duplex, where the former indicates that RX/TX happen on the same frequency at different times (i.e. the system can either TX or RX at any one time) and the latter indicates that RX/TX happen on different frequencies at the same time (e.g. the system may have a 5MHz split between RX and TX and anything heard on RX is simultaneously broadcast on the TX frequency, this is also called a repeater). Regarding "hotspot", I think it's widely used to indicate a system that has very limited range, such as a house and immediate vicinity. I am not sure if it has anything to do with simplex or duplex, think of when you make a VoIP phone call over a WiFi, that's a duplex communication on a hotspot. This is to say that the difference may be more in the terms rather than the communication system.

2. Technically you can setup a simplex system by using either your own callsign to identify it or a dedicated and licensed gateway callsign. Subject to regulation in your country there may be some differences (e.g. power, equipment, call routing, third party use, etc.); unfortunately I am not qualified to advise how this works in Canada but I am confident that the major amateur radio association (the equivalent of ARRL in Canada) will be able to advise. If you registered your callsign with a local US-TRUST repeater, consider that the sysop will surely know how it works and should be able to help.

3. Registration with ircDDB is only possible if you have a licensed system's callsign. There's some history to this but what is important to you is that you don't necessarily need ircDDB registration; if you want to experiment with full gateway functionalities you can use alternative networks such as QuadNet - note this may still be subject to local regulation and you should check that first. Local regulation in some places not only determines the RF setup of your system but also who/what you can let through your system and how you route calls to remote locations via the network.

Best is to check what can be done within your regulatory framework, then all the rest can be trimmed to your requirements.

For setting up your gateway the best group is ircddbgateway where you will find expertise and help on that particular subject.

73
Raul M0ZZM

Hi Raul,

Do I need a separate license for my gateway? Different callsign? why would I need one?

Is this really necessary? The more I know the more confused I get.

I know there is a difference between hot spot mode -private callsign- and simplex link.

What I want to do is the simplex link. in order to set up one do I need the ircddb registration?

I've done the US-TRUST network registration already but the approval is still pending.

Sorry for asking so many questions.

Thank you so much for your time and patience.

Flavio VE2ZFP

765. RE: DV RPTR V1 + AMBE2020 + ICOM 7000

Yahoo group: DVRPTR_V1
Date: 2014-01-01 09:04:30 UTC
From: <ELErby@...>
Topic: 751 Message: 765

Dave,

Modem Tab CC 2.0.4526.28987
TX level = 0.11
TX Delay = 0
No RX Reverse
No TX Reverse

This is what I remember being posted by another member of the group.

EL K4DJL

766. Re: [DVRPTR_V1] RE: DV RPTR V1 + AMBE2020 + ICOM 7000

Yahoo group: DVRPTR_V1
Date: 2014-01-01 09:34:16 UTC
From: Stefan (DL 1 BH)
Topic: 751 Message: 766

Happy new year to everyone,
i m using my V 1 Board without 12 V, only with power supply from USB, although i have ambe boards on,
it s possible with a bridge inside,
greetings,
Stef.

----- Original Message -----
From: david.browne7@...
To: DVRPTR_V1@yahoogroups.com
Sent: Wednesday, January 01, 2014 12:50 AM
Subject: [DVRPTR_V1] RE: DV RPTR V1 + AMBE2020 + ICOM 7000

Hi are you using a 12v psu for the dvrpt as you need to with the ambe boad fitted

Happy new year Dave 2e0dmb

767. Re: [DVRPTR_V1] RE: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2014-01-01 15:16:11 UTC
From: Will
Topic: 267 Message: 767

To the group,

A QuadNet Admin is here to assist if any one has questions on the Network. Please be advise more information on the basis of the Quadnet can be viewed on the two web sites below.

http://quadnet.no-ip.org/status.html and http://stn570.dyndns.org:81.
Thanks and 73

Will / W4WWM

On 1/1/2014 2:13 AM, Raul [M0ZZM] wrote:
>
>
> Good morning Flavio,
>
> We have all been through this, and asked many questions.
>
> Terminology is a bit tricky, and even mine can be off-standard -
> providing that there is a worldwide recognised standard at all in a
> world made of local regulation :-)
>
> However, in principle and in no particular order:
>
> 1. Simplex and hotspot are not mutually exclusive. Simplex is opposed
> to duplex, where the former indicates that RX/TX happen on the same
> frequency at different times (i.e. the system can either TX or RX at
> any one time) and the latter indicates that RX/TX happen on different
> frequencies at the same time (e.g. the system may have a 5MHz split
> between RX and TX and anything heard on RX is simultaneously broadcast
> on the TX frequency, this is also called a repeater). Regarding
> "hotspot", I think it's widely used to indicate a system that has very
> limited range, such as a house and immediate vicinity. I am not sure
> if it has anything to do with simplex or duplex, think of when you
> make a VoIP phone call over a WiFi, that's a duplex communication on a
> hotspot. This is to say that the difference may be more in the terms
> rather than the communication system.
>
> 2. Technically you can setup a simplex system by using either your own
> callsign to identify it or a dedicated and licensed gateway callsign.
> Subject to regulation in your country there may be some differences
> (e.g. power, equipment, call routing, third party use, etc.);
> unfortunately I am not qualified to advise how this works in Canada
> but I am confident that the major amateur radio association (the
> equivalent of ARRL in Canada) will be able to advise. If you
> registered your callsign with a local US-TRUST repeater, consider that

> the sysop will surely know how it works and should be able to help.
>
> 3. Registration with ircDDB is only possible if you have a licensed
> system's callsign. There's some history to this but what is important
> to you is that you don't necessarily need ircDDB registration; if you
> want to experiment with full gateway functionalities you can use
> alternative networks such as QuadNet - note this may still be subject
> to local regulation and you should check that first. Local regulation
> in some places not only determines the RF setup of your system but
> also who/what you can let through your system and how you route calls
> to remote locations via the network.
>
> Best is to check what can be done within your regulatory framework,
> then all the rest can be trimmed to your requirements.
>
> For setting up your gateway the best group is ircddbgateway where you
> will find expertise and help on that particular subject.
>
> 73
> Raul M0ZZM
>
>
>
> Hi Raul,
>
>
> Do I need a separate license for my gateway? Different callsign? why
> would I need one?
>
> Is this really necessary? The more I know the more confused I get.
>
> I know there is a difference between hot spot mode -private callsign-
> and simplex link.
>
> What I want to do is the simplex link. in order to set up one do I
> need the ircddb registration?
>
> I've done the US-TRUST network registration already but the approval
> is still pending.
>
> Sorry for asking so many questions.
>
>
> Thank you so much for your time and patience.
>
>
> Flavio VE2ZFP
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768. Re: [DVRPTR_V1] RE: DVRPTR V1 and software not talking

Yahoo group: DVRPTR_V1
Date: 2014-01-03 04:02:49 UTC
From: <fpohlmann2@...>
Topic: 267 Message: 768

Thank you Raul,

73 all the best.

Flavio VE2ZFP

769. GPS Data through DVRPTR v1 hotspot

Yahoo group: DVRPTR_V1
Date: 2014-01-05 20:00:09 UTC
From: <georgefotiou@...>
Topic: 769 Message: 769

Hello and Happy New Year,
i have the dvrptr v1 board which actually works great as hotspot with my d710! the only problem i have is that when i transmit in GPS-A mode from my E92 handheld the data do not go through the hotspot. Actually the software does not "read" the GPS data. Instead when i transmit with GPS mode using the unproto address etc works perfectly. Any ideas? maybe the software version? anyone else had this problem?

Thx very much,
73 de SV1JRF
George

770. UI-View and DV-RPTR

Yahoo group: DVRPTR_V1
Date: 2014-01-06 01:03:59 UTC
From: <fpohlmann2@...>
Topic: 770 Message: 770

Hi everybody,

Hi,
How do I integrate UI-View and DV-RPTR?
I have both running on the same machine.
What is the UI-View serial port drop down list for?
There are so many undocumented features of DV-RPTR.
Is there a how to or step by step document somewhere?

Thanks again

Flavio VE2ZFP

771. RE: UI-View and DV-RPTR

Yahoo group: DVRPTR_V1
Date: 2014-01-06 12:26:52 UTC
From: <gautea@...>
Topic: 770 Message: 771
Attachments: 1 described; binary payloads are missing from this source WARC

Hi Flavio,
to my knowledge the DVRPTR_V1 / Control Center has no NMEA output or form of UI-VIEW API.
The CC will show pos. of received stations though. You need to register with www.hamqth.com where data is fetched.
Back in 2009 I made some tests with my IC-E2820 receiving DStar GPS positions.(NOT WORKING WITH GPSA).

I sent the received data from the 2820 to the UI-VIEW GPS input serial port.
UI-VIEW was set to track my own callsign, so any received NMEA positions was shown immideately, "Pop Up", on the best map. Keep a World Map in case of any DX :-)
The advantage with UI-VIEW is that it works with a single NMEA shot, while most other software need a continiuos NMEA stream.

See attached screenshot where LA4QE is received and shown as my/LB6YD-2 position.
UI-VIEW has selectable serial port settings for GPS and for TNC.
There may be some more docs for DVRPTR in the YahooGroup DVRPTR.
Good luck and have fun
LB6YD Gaute

772. AMBE addon board for sale

Yahoo group: DVRPTR_V1
Date: 2014-01-06 17:13:14 UTC
From: <fran@...>
Topic: 772 Message: 772

I am selling my hardly used AMBE addon board. It is the original V1 board that came out with the original DVRPTR board.

Asking $90.00 US. Selling to US buyers only. Price includes shipping to anywhere in the continental US. Payment by Paypal only

Please contact me OFF the list: W1FJM@wifjm.com

Fran, W1FJM

773. IC706MKIIG

Yahoo group: DVRPTR_V1
Date: 2014-01-06 18:04:33 UTC
From: Michael Orelski
Topic: 773 Message: 773

I'm trying to use a DVRPTR v1 with an IC706MKIIG as an FM radio and an IC-92AD as my D-Star ready radio. I'm using the IC92 in DV mode. Everything appears to be operating properly except there is no audio at the IC92. I'm receiving data and location info from the station that answers my CQ but no voice. I've even tried the echo test but no audio. I'm wondering if the pinout of the IC706 is incorrect for the DVRPTR. Im also using DVRPTR CC as the control software. Any help would be greatly appreciated.

Thanks
Mike (N3GKS)

Sent from my iPad

774. Re: [DVRPTR_V1] IC706MKIIG

Yahoo group: DVRPTR_V1
Date: 2014-01-06 19:25:41 UTC
From: <petem001@...>
Topic: 773 Message: 774

ic-706 mkiig confirmed to work perfectly with dvrptr board. (thats how I set up my first node) but you need to put it in 9600 bps mode.. did you do that?

From: Michael Orelski
Sent: Monday, January 06, 2014 1:04 PM
To: dvrptr_v1@yahoogroups.com
Subject: [DVRPTR_V1] IC706MKIIG

I'm trying to use a DVRPTR v1 with an IC706MKIIG as an FM radio and an IC-92AD as my D-Star ready radio. I'm using the IC92 in DV mode. Everything appears to be operating properly except there is no audio at the IC92. I'm receiving data and location info from the station that answers my CQ but no voice. I've even tried the echo test but no audio. I'm wondering if the pinout of the IC706 is incorrect for the DVRPTR. Im also using DVRPTR CC as the control software. Any help would be greatly appreciated.

Thanks
Mike (N3GKS)

Sent from my iPad

775. RE: IC706MKIIG

Yahoo group: DVRPTR_V1
Date: 2014-01-06 20:32:35 UTC
From: <m1dns.gb3hb@...>
Topic: 773 Message: 775

Michael

No audio on rx is usually the settings within the s/ware, look on the dvrptr tab in the s/ware and place a tick in the "invert tx audio" That will probably correct the issue. The other thing to ensure is the radio is set to 9600 baud. With some rigs its the drive levels coming from the dvrptr board, into the packet port of the radio, with is having to low a level, but that's a whole different thing.

A. DNS

776. RE: UI-View and DV-RPTR

Yahoo group: DVRPTR_V1
Date: 2014-01-06 21:06:19 UTC
From: <m1dns.gb3hb@...>
Topic: 770 Message: 776

Flavio

There is, to my knowledge no way to directly feed the serial data from ui-view into the dvrptr card...

The card can capture GPS data, but that needs to come from a dstar radio, and is forwarded to aprs.fi via the software that you run with your board..

The drop down menu for the serial port in ui-view, you mentioned is for either connection to a packet tnc, or to feed the data from a GPS connected to the pc, out to another device.. If you are interested in connecting to the radios digital stream for GPS mapping then I think D-rats can do that ?? Also this might be of interest..

http://www.aprs-is.net/DPRSInterface.aspx. it connects to the radios serial port, giving access to an aprs client.

A. DNS

A. DNS

777. dvrptr brd

Yahoo group: DVRPTR_V1
Date: 2014-01-06 21:16:14 UTC
From: <jmsrandazzo@...>
Topic: 777 Message: 777

were can i buy one

778. Fwd: [DVRPTR_V1] dvrptr brd

Yahoo group: DVRPTR_V1
Date: 2014-01-06 21:17:04 UTC
From: james
Topic: 777 Message: 778

were can i buy one

-------- Original Message --------
Subject: [DVRPTR_V1] dvrptr brd
Date: 06 Jan 2014 13:16:14 -0800
From: <jmsrandazzo@...>
Reply-To: DVRPTR_V1@yahoogroups.com
To: <DVRPTR_V1@yahoogroups.com>

were can i buy one

779. RE: dvrptr brd

Yahoo group: DVRPTR_V1
Date: 2014-01-06 21:17:16 UTC
From: <oz1cbk@...>
Topic: 777 Message: 779

http://shop.dvrptr.de/index.php?language=en http://shop.dvrptr.de/index.php?language=en

780. RE: dvrptr brd

Yahoo group: DVRPTR_V1
Date: 2014-01-06 21:26:49 UTC
From: <m1dns.gb3hb@...>
Topic: 777 Message: 780

http://dvrptr.net/main.html

The German group have discontinued the original v1 board..
They have a new board the v3, but it is overkill and overly priced for a hotspot or repeater controller. The link is for the new production company in Canada

http://dvrptr.net/main.html

A. DNS

781. Re: [DVRPTR_V1] dvrptr brd

Yahoo group: DVRPTR_V1
Date: 2014-01-06 21:29:33 UTC
From: Don Rolph
Topic: 777 Message: 781

You might look at:

http://dvrptr.net/

I have one of these working as a private hotspot using an IC-7000 transceiver.

73,
AB1PH
Don Rolph

On Mon, Jan 6, 2014 at 4:16 PM, <jmsrandazzo@...> wrote:

>
>
> were can i buy one
>
>

782. Re: Fwd: [DVRPTR_V1] dvrptr brd

Yahoo group: DVRPTR_V1
Date: 2014-01-06 22:48:40 UTC
From: Brad NK8J
Topic: 777 Message: 782

Jim call me as you are not getting my calls.

Brad NK8J

Sent from my LG Mobile

james <jmsrandazzo@gmail.com> wrote:

>
>were can i buy one
>
>-------- Original Message --------
>Subject: [DVRPTR_V1] dvrptr brd
>Date: 06 Jan 2014 13:16:14 -0800
>From: <jmsrandazzo@gmail.com>
>Reply-To: DVRPTR_V1@yahoogroups.com
>To: <DVRPTR_V1@yahoogroups.com>
>
>
>
>were can i buy one
>
>
>
>

How Cruise Lines Fill All Those Unsold Cabins?
(HINT: You will want to book a cruise after you read this...)
http://thirdpartyoffers.juno.com/TGL3131/52cb32bfccdb232ba4949st02vuc

783. Kenwood TS-480

Yahoo group: DVRPTR_V1
Date: 2014-01-06 23:38:19 UTC
From: <ELErby@...>
Topic: 783 Message: 783

Hello All,

Does anyone know if the Kenwood TS-480 will work as a DV HF radio?

El - K4DJL

784. Re: [DVRPTR_V1] Kenwood TS-480

Yahoo group: DVRPTR_V1
Date: 2014-01-07 01:11:54 UTC
From: Brad NK8J
Topic: 783 Message: 784

You van with FREEDV software. Www.freedv.org

ELErby@djatlarge.com wrote:

>Hello All,
>
>
> Does anyone know if the Kenwood TS-480 will work as a DV HF radio?
>
>
> El - K4DJL
>

_____
NetZero now offers 4G mobile broadband. Sign up now.
http://www.netzero.net/?refcd=NZINTISP0512T4GOUT1

785. RE: Kenwood TS-480

Yahoo group: DVRPTR_V1
Date: 2014-01-07 03:44:44 UTC
From: <ELErby@...>
Topic: 783 Message: 785

Yes, but it does not do D-star HF.

El - K4DJL

786. RE: UI-View and DV-RPTR

Yahoo group: DVRPTR_V1
Date: 2014-01-08 11:35:12 UTC
From: <fpohlmann2@...>
Topic: 770 Message: 786

Thank you Gaute!

Flavio VE2ZFP

787. Icom 208H

Yahoo group: DVRPTR_V1
Date: 2014-01-09 00:26:46 UTC
From: e.d.paluska@snet.net
Topic: 787 Message: 787

New to D-Star and HotSpots. There aren't any D-Star repeaters any where near my cottage and hope to build a hot spot,was wondering if any one is using a Icom 208H for a radio ? Ev

789. Re: [DVRPTR_V1] Icom 208H

Yahoo group: DVRPTR_V1
Date: 2014-01-09 01:10:54 UTC
From: John Dawes
Topic: 787 Message: 789

Hello Ev
My name is John. I use an IC207H, from the early nineties, and it works fine. I don't know the IC208m but it sounds a bit more recent. As long as the radio has 9600 baud available at the data connector you will be in business.
Good Luck
John
VK5BJE

On Thursday, 9 January 2014 10:56 AM, "e.d.paluska@..." <e.d.paluska@...> wrote:

New to D-Star and HotSpots. There aren't any D-Star repeaters any where near my cottage and hope to build a hot spot,was wondering if any one is using a Icom 208H for a radio ? Ev

791. Re: [DVRPTR_V1] Icom 208H

Yahoo group: DVRPTR_V1
Date: 2014-01-09 01:32:56 UTC
From: <petem001@...>
Topic: 787 Message: 791

Yes you will be able to use your IC-208H with the dvrptr V1 board as a hotspot, a friend of myne is doing that right now, end he have it working on his diamon antenna and its working on a 30 plus miles radius from his home... He did put a fan on his radio for when he is on a net like the Cannet of friday night..

From: e.d.paluska@...
Sent: Wednesday, January 08, 2014 7:26 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Icom 208H

New to D-Star and HotSpots. There aren't any D-Star repeaters any where near my cottage and hope to build a hot spot,was wondering if any one is using a Icom 208H for a radio ? Ev

792. DVRPTR V1 board: problems with announcing

Yahoo group: DVRPTR_V1
Date: 2014-01-09 13:27:21 UTC
From: Don Rolph
Topic: 792 Message: 792

I have the DVRPTR V1 board with Control Center working properly with my IC-7000. the guidance from the group was critical to success here.

However, I am having some odd behavior with linking and unlinking.

I can confirm that the unlink commands work because the links are dropped.

However, the system does not appear to be giving announcements about the unlinking. Likewise no announcement is being given when we attempt to link or ask for status.

I have both the box to allow user commends and the box to provide announcements checked.

Any thoughts on what I might be doing wrong?

thanks in advance!

73,
AB1PH
Don Rolph

793. Looking for DVRPTR Board

Yahoo group: DVRPTR_V1
Date: 2014-01-09 23:39:55 UTC
From: <lkellar@...>
Topic: 793 Message: 793

If anyone has a DVRPTR board for sale please send me an email.

Thanks

Lawrence
KB5ZZB

794. Installing driver

Yahoo group: DVRPTR_V1
Date: 2014-01-10 05:55:32 UTC
From: John Dawes
Topic: 794 Message: 794

Hello all

I am trying to get my DVRPTR v1 board from Canada going. I am having trouble with the driver. I have down loaded the driver DVRPTR_CDC.inf from the Yahoo Groups. I tried to get the driver as per Bruce's instructions. The German site referred me to the Yahoo Group. I down loaded the driver by a Left click of the mouse. I appears in the list of down loads. When I apply power to the board the software does not recognise the board and no attempt is made to install the driver automatically. The instructions call for a manual install. When I try this the download file says that the inf file cannot be installed this way.
Any suggestions will be gratefully received.

cheers

John Dawes
VK5BJE

795. Re: [DVRPTR_V1] Installing driver

Yahoo group: DVRPTR_V1
Date: 2014-01-10 13:17:51 UTC
From: G4WXN@digitography.co.uk
Topic: 794 Message: 795

What version of windows?

--
Derek Haden
G4WXN
If you see the candle as flame the meal is already cooked.

On Thu, 2014-01-09 at 21:55 -0800, John Dawes wrote:

>
>
> Hello all
>
>
> I am trying to get my DVRPTR v1 board from Canada going. I am having
> trouble with the driver. I have down loaded the driver DVRPTR_CDC.inf
> from the Yahoo Groups. I tried to get the driver as per Bruce's
> instructions. The German site referred me to the Yahoo Group. I down
> loaded the driver by a Left click of the mouse. I appears in the list
> of down loads. When I apply power to the board the software does not
> recognise the board and no attempt is made to install the driver
> automatically. The instructions call for a manual install. When I try
> this the download file says that the inf file cannot be installed this
> way. Any suggestions will be gratefully received.
>
>
> cheers
>
>
> John Dawes
> VK5BJE
>

796. Re: DVRPTR V1 board: problems with announcing

Yahoo group: DVRPTR_V1
Date: 2014-01-10 13:18:06 UTC
From: Ken
Topic: 792 Message: 796
Attachments: 1 described; binary payloads are missing from this source WARC

I had a problem like that where the repeater was actually sending the announcement, but the radio was not playing it. In the borderline case, you would get part of the announcement - but mostly R2. I had to increase some time delays (ACK_DELAY and TX_DELAY if I remember well).

GL

Ken

797. Re: [DVRPTR_V1] Re: DVRPTR V1 board: problems with announcing

Yahoo group: DVRPTR_V1
Date: 2014-01-10 13:19:04 UTC
From: Don Rolph
Topic: 792 Message: 797
Attachments: 1 described; binary payloads are missing from this source WARC

Thanks!

On Fri, Jan 10, 2014 at 8:18 AM, Ken <ke2n@...> wrote:

>
>
> I had a problem like that where the repeater was actually sending the
> announcement, but the radio was not playing it. In the borderline case, you
> would get part of the announcement - but mostly R2. I had to increase some
> time delays (ACK_DELAY and TX_DELAY if I remember well).
>
>
>
> GL
>
>
>
> Ken
>
>
>
>
>

--

73,
AB1PH
Don Rolph

798. Re: [DVRPTR_V1] Installing driver

Yahoo group: DVRPTR_V1
Date: 2014-01-10 13:56:56 UTC
From: Don Rolph
Topic: 794 Message: 798

I had a similar problem.

As I recall, I had to go to the control panel and force a manual installation of the driver. It was a bit arcane, but when complete the DVRPTR V1 board worked smoothly.

73,
AB1PH
Don Rolph

On Fri, Jan 10, 2014 at 12:55 AM, John Dawes <dawes.john@...>wrote:

>
>
> Hello all
>
> I am trying to get my DVRPTR v1 board from Canada going. I am having
> trouble with the driver. I have down loaded the driver DVRPTR_CDC.inf from
> the Yahoo Groups. I tried to get the driver as per Bruce's instructions.
> The German site referred me to the Yahoo Group. I down loaded the driver by
> a Left click of the mouse. I appears in the list of down loads. When I
> apply power to the board the software does not recognise the board and no
> attempt is made to install the driver automatically. The instructions call
> for a manual install. When I try this the download file says that the inf
> file cannot be installed this way. Any suggestions will be gratefully
> received.
>
> cheers
>
> John Dawes
> VK5BJE
>
>
>

--

73,
AB1PH
Don Rolph

799. Re: [DVRPTR_V1] Installing driver

Yahoo group: DVRPTR_V1
Date: 2014-01-10 14:41:38 UTC
From: Michael Orelski
Topic: 794 Message: 799

I had to do the same thing. Install manually from the control panel.
73
N3GKS
Mike

Sent from my iPad

On Jan 10, 2014, at 8:56 AM, Don Rolph <don.rolph@...> wrote:

> I had a similar problem.
>
> As I recall, I had to go to the control panel and force a manual installation of the driver. It was a bit arcane, but when complete the DVRPTR V1 board worked smoothly.
>
> 73,
> AB1PH
> Don Rolph
>
>
> On Fri, Jan 10, 2014 at 12:55 AM, John Dawes <dawes.john@...> wrote:
>
> Hello all
>
> I am trying to get my DVRPTR v1 board from Canada going. I am having trouble with the driver. I have down loaded the driver DVRPTR_CDC.inf from the Yahoo Groups. I tried to get the driver as per Bruce's instructions. The German site referred me to the Yahoo Group. I down loaded the driver by a Left click of the mouse. I appears in the list of down loads. When I apply power to the board the software does not recognise the board and no attempt is made to install the driver automatically. The instructions call for a manual install. When I try this the download file says that the inf file cannot be installed this way. Any suggestions will be gratefully received.
>
> cheers
>
> John Dawes
> VK5BJE
>
>
>
> --
>
> 73,
> AB1PH
> Don Rolph
>

800. RE: Looking for DVRPTR Board

Yahoo group: DVRPTR_V1
Date: 2014-01-10 16:42:47 UTC
From: <lkellar@...>
Topic: 793 Message: 800

Mike got your message and sent an email to you

Thank You and look forward to hearing from you

Lawrence
KB5ZZB

801. Re: [DVRPTR_V1] Installing driver

Yahoo group: DVRPTR_V1
Date: 2014-01-10 21:04:29 UTC
From: John Dawes
Topic: 794 Message: 801

Hello Bruce and Don
Thanks for the replies. I tried my two computers. The first is the shack computer running windows 7. This computer runs only Ham radio programs. It is an i3 machine. This is the machine I would like to be the final host of the board. Second, I tried my Lap top, also running windows 7 and an i7 machine. I am powering the board from the major shack supply of 13.8 volts (I will work to find a lower voltage source). And I have only tried one usb cable so far.

The FM radio I am using is an IC207H and it works with another variety of GMSK board fine. I am on 438.925, the DVAP, Hot spot frequency in Australia and use an ID31A. I have only tired one usb cable. I will take your advice Bruce and try another.

Thanks for the offer of help Bruce. I won't give up yet and will try a few cables and see if that is the cause.

I will let you know how I get on.

The board arrived on the 21st December, beautifully packed, but the day we were leaving to go to Sydney to see our son for Christmas. I had to wait (hard) to get home a couple of days a go to try it out!

Cheers

John Dawes
VK5BJE

On Saturday, 11 January 2014 12:27 AM, Don Rolph <don.rolph@...> wrote:

I had a similar problem.

As I recall, I had to go to the control panel and force a manual installation of the driver. It was a bit arcane, but when complete the DVRPTR V1 board worked smoothly.

73,
AB1PH
Don Rolph

On Fri, Jan 10, 2014 at 12:55 AM, John Dawes <dawes.john@...> wrote:

>
>Hello all
>
>
>I am trying to get my DVRPTR v1 board from Canada going. I am having trouble with the driver. I have down loaded the driver DVRPTR_CDC.inf from the Yahoo Groups. I tried to get the driver as per Bruce's instructions. The German site referred me to the Yahoo Group. I down loaded the driver by a Left click of the mouse. I appears in the list of down loads. When I apply power to the board the software does not recognise the board and no attempt is

made to install the driver automatically. The instructions call for a manual install. When I try this the download file says that the inf file cannot be installed this way.
Any suggestions will be gratefully received.
>
>
>cheers
>
>
>John Dawes
>VK5BJE

--

73,
AB1PH
Don Rolph

802. RE: Looking for DVRPTR Board

Yahoo group: DVRPTR_V1
Date: 2014-01-10 22:16:50 UTC
From: Lawrence Kellar
Topic: 793 Message: 802

Thanks for the reply
I need the board, box, and cable. Pls try kb5zzb@... also.

Thanks
Lawrence
KB5ZZB

Sent from my iPhone

803. January 2014 update

Yahoo group: DVRPTR_V1
Date: 2014-01-11 00:15:20 UTC
From: <bruce.given@...>
Topic: 803 Message: 803

Hello everybody,

and a Happy New Year to you all!

Things have been busy with our increases in production numbers and I thought that we should be fine over the holiday break but I was wrong … We were cleaned out in less than two weeks.

As we are moving to a new CM who will offer quicker turnaround time and more flexibility. We are hoping that we will be able to have boards on the shelf all year around. On that note, we are expecting to have boards back in stock in late February.
We apologize to those of you who expected their boards this January. If you wish to cancel your order, we understand.

Projects for 2014

Our plans for 2014 include the development of new add-on boards.
A couple of hints for you: “Carambola-2”, “AMBE3000” and also "AMBE2020" (this one, as soon as next month). More details on these projects soon.

Our dynamic Yahoo! Group, our DVRPTR boards and an increased interest in D-STAR and other similar digital voice technologies, put us in the January 2014 QST magazine. The article has thrown the spotlight on couple of things that we've been thinking about for a while: the documentation and also the lack of a complete beginners guide.
If anybody wants to help us put together a guide based on their favorite software, please contact Bruce VE2GZI via e-mail.

We value your input and your dedication and with so many projects lined up for 2014 and so little time, we'd like to encourage software developers to assist us in our endeavors. We have a developers program that will provide hardware for little or no cost to those of you interesting in software development for the original DVRPTR_V1 platform and the add-on modules. Our only request is that the software is and will always be open source.

If you're interested in one of our boards, please let us now and we'll add your name to the list. As you know our list for the boards is FIFO (First In First Out).

We'd like to thank you for the your continued support.

Best regards,
Bruce, VE2GZI

804. RE: Looking for DVRPTR Board

Yahoo group: DVRPTR_V1
Date: 2014-01-11 09:34:11 UTC
From: <m1dns.gb3hb@...>
Topic: 793 Message: 804

Buy one from Bruce at

Dvrptr.net/main.html

A. DNS

805. RE: Installing driver

Yahoo group: DVRPTR_V1
Date: 2014-01-11 09:40:38 UTC
From: <m1dns.gb3hb@...>
Topic: 794 Message: 805

Look in this groups files section..

Under dvrptr firmware you will find a PDF showing how to load your new firmware. F/ware 1.10 is recommended for klx repeater applications. But you will need to experiment a little if the AMBE board is attached.. Maybe 1.63c.

A. DNS.

806. RE: Looking for DVRPTR Board

Yahoo group: DVRPTR_V1
Date: 2014-01-11 17:31:08 UTC
From: <lkellar@...>
Topic: 793 Message: 806

I would be happy to when Bruce gets more in but for now he is backordered.

Lawrence
KB5ZZB

807. Re: [DVRPTR_V1] IC706MKIIG

Yahoo group: DVRPTR_V1
Date: 2014-01-11 20:49:36 UTC
From: Michael Orelski
Topic: 773 Message: 807

I'm still having a problem receiving voice audio. The ic706 mkiig is definitely set to 9600 bps. When there should be audio I can hear a click in the 706 but the red transmit light doesn't come on. Could something else be set incorrectly?
Thanks again
Mike (N3GKS)

Sent from my iPad

On Jan 6, 2014, at 2:25 PM, <petem001@...> wrote:

> ic-706 mkiig confirmed to work perfectly with dvrptr board. (thats how I set up my first node) but you need to put it in 9600 bps mode.. did you do that?
>
>
>
> From: Michael Orelski
> Sent: Monday, January 06, 2014 1:04 PM
> To: dvrptr_v1@yahoogroups.com
> Subject: [DVRPTR_V1] IC706MKIIG
>
>
> I'm trying to use a DVRPTR v1 with an IC706MKIIG as an FM radio and an IC-92AD as my D-Star ready radio. I'm using the IC92 in DV mode. Everything appears to be operating properly except there is no audio at the IC92. I'm receiving data and location info from the station that answers my CQ but no voice. I've even tried the echo test but no audio. I'm wondering if the pinout of the IC706 is incorrect for the DVRPTR. Im also using DVRPTR CC as the control software. Any help would be greatly appreciated.
>
> Thanks
> Mike (N3GKS)
>
> Sent from my iPad
>
>

808. Re: [DVRPTR_V1] IC706MKIIG

Yahoo group: DVRPTR_V1
Date: 2014-01-11 20:53:14 UTC
From: <petem001@...>
Topic: 773 Message: 808

setting the level is not realy easy, if you listen on the tx frequency do you hear a normal dstar signal. (some white noise) or is it a carrier without sound?

If I am Not crazy the level was very low..

From: Michael Orelski
Sent: Saturday, January 11, 2014 3:49 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] IC706MKIIG

I'm still having a problem receiving voice audio. The ic706 mkiig is definitely set to 9600 bps. When there should be audio I can hear a click in the 706 but the red transmit light doesn't come on. Could something else be set incorrectly?
Thanks again
Mike (N3GKS)

Sent from my iPad

On Jan 6, 2014, at 2:25 PM, <petem001@...> wrote:

ic-706 mkiig confirmed to work perfectly with dvrptr board. (thats how I set up my first node) but you need to put it in 9600 bps mode.. did you do that?

From: Michael Orelski
Sent: Monday, January 06, 2014 1:04 PM
To: dvrptr_v1@yahoogroups.com
Subject: [DVRPTR_V1] IC706MKIIG

I'm trying to use a DVRPTR v1 with an IC706MKIIG as an FM radio and an IC-92AD as my D-Star ready radio. I'm using the IC92 in DV mode. Everything appears to be operating properly except there is no audio at the IC92. I'm receiving data and location info from the station that answers my CQ but no voice. I've even tried the echo test but no audio. I'm wondering if the pinout of the IC706 is incorrect for the DVRPTR. Im also using DVRPTR CC as the control software. Any help would be greatly appreciated.

Thanks
Mike (N3GKS)

Sent from my iPad

809. Re: [DVRPTR_V1] IC706MKIIG

Yahoo group: DVRPTR_V1
Date: 2014-01-11 21:07:25 UTC
From: Michael Orelski
Topic: 773 Message: 809

When transmitting its just a carrier without sound.

Sent from my iPad

On Jan 11, 2014, at 3:53 PM, <petem001@...> wrote:

> setting the level is not realy easy, if you listen on the tx frequency do you hear a normal dstar signal. (some white noise) or is it a carrier without sound?
>
> If I am Not crazy the level was very low..
>
>
> From: Michael Orelski
> Sent: Saturday, January 11, 2014 3:49 PM
> To: DVRPTR_V1@yahoogroups.com
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>> To: dvrptr_v1@yahoogroups.com
>> Subject: [DVRPTR_V1] IC706MKIIG
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```
>>
>> Thanks
>> Mike (N3GKS)
>>
>> Sent from my iPad
>>
>
>
```

810. Re: [DVRPTR_V1] IC706MKIIG

Yahoo group: DVRPTR_V1
Date: 2014-01-11 21:35:01 UTC
From: Pierre Martel
Topic: 773 Message: 810

Are you sure that the câble you use have wire on all the 6 pins ?
Le 2014-01-11 16:07, "Michael Orelski" <michael.orelski@...> a écrit :

>
>
> When transmitting its just a carrier without sound.
>
> Sent from my iPad
>
> On Jan 11, 2014, at 3:53 PM, <petem001@...> wrote:
>
>
>
> setting the level is not realy easy, if you listen on the tx frequency
> do you hear a normal dstar signal. (some white noise) or is it a carrier
> without sound?
>
> If I am Not crazy the level was very low..
>
>
> *From:* Michael Orelski <michael.orelski@...>
> *Sent:* Saturday, January 11, 2014 3:49 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] IC706MKIIG
>
>
>
> I'm still having a problem receiving voice audio. The ic706 mkiig is
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> in the 706 but the red transmit light doesn't come on. Could something else
> be set incorrectly?
> Thanks again
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> On Jan 6, 2014, at 2:25 PM, <petem001@...> wrote:
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>
> ic-706 mkiig confirmed to work perfectly with dvrptr board. (thats how I
> set up my first node) but you need to put it in 9600 bps mode.. did you do
> that?
>
>
>

> *From:* Michael Orelski <michael.orelski@...>
> *Sent:* Monday, January 06, 2014 1:04 PM
> *To:* dvrptr_v1@yahoogroups.com
> *Subject:* [DVRPTR_V1] IC706MKIIG
>
>
>
> I'm trying to use a DVRPTR v1 with an IC706MKIIG as an FM radio and an
> IC-92AD as my D-Star ready radio. I'm using the IC92 in DV mode. Everything
> appears to be operating properly except there is no audio at the IC92. I'm
> receiving data and location info from the station that answers my CQ but no
> voice. I've even tried the echo test but no audio. I'm wondering if the
> pinout of the IC706 is incorrect for the DVRPTR. Im also using DVRPTR CC as
> the control software. Any help would be greatly appreciated.
>
> Thanks
> Mike (N3GKS)
>
> Sent from my iPad
>
>
>

811. Re: [DVRPTR_V1] IC706MKIIG

Yahoo group: DVRPTR_V1
Date: 2014-01-11 22:13:41 UTC
From: Mike Heitmann
Topic: 773 Message: 811

It sure sounds like the audio lines are not connected in your cable. Are you connecting to the data jack (6 pin) on the IC-706 with a commercial cable that is wired "straight through" (pin 1 to 1, 2 to 2, ... 6 to 6) with all pins? I believe the TX and RX signals are connected at pins 1 and 5.

Mike, N0SO

> On Jan 11, 2014, at 3:07 PM, Michael Orelski <michael.orelski@yahoo.com> wrote:
>
> When transmitting its just a carrier without sound.
>
> Sent from my iPad
>
>> On Jan 11, 2014, at 3:53 PM, <petem001@gmail.com> wrote:
>>
>>
>> setting the level is not realy easy, if you listen on the tx frequency do you hear a normal dstar signal. (some white noise) or is it a carrier without sound?
>>
>> If I am Not crazy the level was very low..
>>
>>
>> From: Michael Orelski
>> Sent: Saturday, January 11, 2014 3:49 PM
>> To: DVRPTR_V1@yahoogroups.com
>> Subject: Re: [DVRPTR_V1] IC706MKIIG
>>
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>>
>>>
>>> ic-706 mkiig confirmed to work perfectly with dvrptr board. (thats how I set up my first node) but you need to put it in 9600 bps mode.. did you do that?
>>>
>>>
>>>
>>> From: Michael Orelski

>>> Sent: Monday, January 06, 2014 1:04 PM
>>> To: dvrptr_v1@yahoogroups.com
>>> Subject: [DVRPTR_V1] IC706MKIIG
>>>
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>>> I'm trying to use a DVRPTR v1 with an IC706MKIIG as an FM radio and an IC-92AD as my D-Star ready radio. I'm using the IC92 in DV mode. Everything appears to be operating properly except there is no audio at the IC92. I'm receiving data and location info from the station that answers my CQ but no voice. I've even tried the echo test but no audio. I'm wondering if the pinout of the IC706 is incorrect for the DVRPTR. Im also using DVRPTR CC as the control software. Any help would be greatly appreciated.
>>>
>>> Thanks
>>> Mike (N3GKS)
>>>
>>> Sent from my iPad
>>>
>
>

812. Re: [DVRPTR_V1] IC706MKIIG

Yahoo group: DVRPTR_V1
Date: 2014-01-11 22:21:10 UTC
From: Bruce Given
Topic: 773 Message: 812

Hi Mike
as the guys have mentioned check the cable connections I have seen cases
where the plastic molding on the outside of the connector is too big and
will not allow the connector fit all the way in removing some plastic with
a sharp knife may help

Secondly please check with a meter that all 6 pins are wired as it was a
cable that I shipped it should be
if it's faulty please let me know and I will throw a spare in the mail
Monday morning

regards
Bruce
VE2GZI

On Sat, Jan 11, 2014 at 5:13 PM, Mike Heitmann <n0so@att.net> wrote:

>
>
> It sure sounds like the audio lines are not connected in your cable. Are
> you connecting to the data jack (6 pin) on the IC-706 with a commercial
> cable that is wired "straight through" (pin 1 to 1, 2 to 2, ... 6 to 6)
> with all pins? I believe the TX and RX signals are connected at pins 1 and
> 5.
>
> Mike, N0SO
>
> On Jan 11, 2014, at 3:07 PM, Michael Orelski <michael.orelski@...>
> wrote:
>
>
>
> When transmitting its just a carrier without sound.
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> Sent from my iPad
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> On Jan 11, 2014, at 3:53 PM, <petem001@...> wrote:
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> setting the level is not realy easy, if you listen on the tx frequency
> do you hear a normal dstar signal. (some white noise) or is it a carrier
> without sound?
>
> If I am Not crazy the level was very low..
>

>
> *From:* Michael Orelski <michael.orelski@...>
> *Sent:* Saturday, January 11, 2014 3:49 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] IC706MKIIG
>
>
>
> I'm still having a problem receiving voice audio. The ic706 mkiig is
> definitely set to 9600 bps. When there should be audio I can hear a click
> in the 706 but the red transmit light doesn't come on. Could something else
> be set incorrectly?
> Thanks again
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> set up my first node) but you need to put it in 9600 bps mode.. did you do
> that?
>
>
>
> *From:* Michael Orelski <michael.orelski@...>
> *Sent:* Monday, January 06, 2014 1:04 PM
> *To:* dvrptr_v1@yahoogroups.com
> *Subject:* [DVRPTR_V1] IC706MKIIG
>
>
>
> I'm trying to use a DVRPTR v1 with an IC706MKIIG as an FM radio and an
> IC-92AD as my D-Star ready radio. I'm using the IC92 in DV mode. Everything
> appears to be operating properly except there is no audio at the IC92. I'm
> receiving data and location info from the station that answers my CQ but no
> voice. I've even tried the echo test but no audio. I'm wondering if the
> pinout of the IC706 is incorrect for the DVRPTR. Im also using DVRPTR CC as
> the control software. Any help would be greatly appreciated.
>
> Thanks
> Mike (N3GKS)
>
> Sent from my iPad
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

813. DV RPTR V1 + AMBE2020 + IC-7000

Yahoo group: DVRPTR_V1
Date: 2014-01-12 01:03:44 UTC
From: <ELErby@...>
Topic: 813 Message: 813

Hello All,

I am getting reports of low audio using the Yasue MH-31 mic. The Control Center software setting is up all the way. What else can I do?

El - K4DJL

814. Re: [DVRPTR_V1] DV RPTR V1 + AMBE2020 + IC-7000

Yahoo group: DVRPTR_V1
Date: 2014-01-12 08:38:20 UTC
From: Paul Phillips
Topic: 813 Message: 814

Hi

What version of firmware is installed on your DVRPTR board? I had the same issue and needed to instal 1.63

Regards

Paul
G7KBR

Sent from my iPhone

> On 12 Jan 2014, at 01:03, <ELErby@...> wrote:
>
> Hello All,
>
>
> I am getting reports of low audio using the Yasue MH-31 mic. The Control Center software setting is up all the way. What else can I do?
>
> El - K4DJL
>

815. Re: [DVRPTR_V1] DV RPTR V1 + AMBE2020 + IC-7000

Yahoo group: DVRPTR_V1
Date: 2014-01-12 19:41:42 UTC
From: Will
Topic: 813 Message: 815

EL and the group,

Don't forget we are listening on 6m 51.180 here is Huntsville Alabama. Even it the RF may not make it in on 6m, you can make a call sign route to the*6m Server *by placing (*QNET6M B* in your UR field to login*) *and when you're finished, you can place *(**QNET6M T* in your UR field to log out*)* of the 6m Server. In order to do that route you will need to point you gateways or hotspots to the QuadNet ircDDB Open Network (http://quadnet.no-ip.org/status.html).

Another way to log into the *6m Server* if you are not on a QuadNet Server is to link in on*XRF587 C*. You can unlink using U when finish. We are doing this right now on Sunday's when every one is trying to make contact on 6m. As we go and grow, I will continue usage for this Server and will build other HF modules for every one to enjoy the hobby. 73

Will / W4WWM

On 1/12/2014 2:38 AM, Paul Phillips wrote:
>
>
> Hi
>
> What version of firmware is installed on your DVRPTR board? I had the
> same issue and needed to instal 1.63
>
> Regards
>
> Paul
> G7KBR
>
> Sent from my iPhone
>
> On 12 Jan 2014, at 01:03, <ELErby@...
> <mailto:ELErby@...>> wrote:
>
>> Hello All,
>>
>>
>> I am getting reports of low audio using the Yasue MH-31 mic. The
>> Control Center software setting is up all the way. What else can I do?
>>
>> El - K4DJL
>
>
>

816. Total Noob Question

Yahoo group: DVRPTR_V1
Date: 2014-01-12 21:30:02 UTC
From: Bob - K6UDA
Topic: 816 Message: 816

I recently picked up one of the DVRPTR boards. I've got windows running on a virtual windows 7 machine under my Mac. I installed the board and it talks to the computer. I hooked up the mini 6 pin cable to my 2820 for testing. Everything seems to be working OK, but I'm not able to hook up to a reflector. The green light come on on the DVRPTR, the green RX-TRX light is lit on the computer.

Now I read in the instructions, that I have to enable ports 30001 and 20001 to the local machine. I'm running AT&T DSL with one of their "2wire" routers. I can't find anywhere in the router configuration how to do this. When I connect to and X-Reflector or an X-net the green RX light & the red TX lights are lit. I'm not hearing anything out of my IC-92 though.

Any Help?

73,
Bob K6UDA

817. RE: DV RPTR V1 + AMBE2020 + IC-7000

Yahoo group: DVRPTR_V1
Date: 2014-01-12 23:24:45 UTC
From: <ELErby@...>
Topic: 813 Message: 817

Paul,

I am using firmware version 1.69b. I will give 1.63 a try.

Will,

I'll have to remember that a try.

El - K4DJL

818. RE: Total Noob Question

Yahoo group: DVRPTR_V1
Date: 2014-01-13 02:15:36 UTC
From: <fpohlmann2@...>
Topic: 816 Message: 818

Hi Bob,

Same thing occurred to me the only difference is I have enabled the UDP ports on my router already.
I suspect my ISP(Videotron) is blocking UDP ports, I have to figure it out yet.
So far I can hear the roger beep and recorded messages I made.
By the way I can connect to the X-Net stations in Germany, I do hear them talking on my IC-80AD therefore the radio and the board are talking to each other and well configured, but no X-reflector nor DPlus-reflector connections. I've tried everything I can think of.
Callsign here is already registered too.
I almost forgot, If you're using VirtualBox forget about using it, it's USB port does not have enough bandwidth for the job use VmWare instead, Parallels? I don't know anything about it.
Also note when opening UDP ports on your router, your guest virtual machine IP number is not the same as your host Mac OS IP.
If you come across a solution or anyone out there knows what's going on here please drop me a line.

PS; This is the only version that works with my V1 board.
I've tried every single version and two different OS's

DV-RPTR Control Center
Version 2.0.4501.39823 (28/04/2012)
Router D-Link DIR-601
OS Ubuntu Studio 11.04 Natty

Good luck 73

Flavio VE2ZFP

819. RE: DV RPTR V1 + AMBE2020 + IC-7000

Yahoo group: DVRPTR_V1
Date: 2014-01-13 04:26:16 UTC
From: <ELErby@...>
Topic: 813 Message: 819

FW 163c did the trick for my audio. Thanks!

El - K4DJL

820. Re: [DVRPTR_V1] RE: DV RPTR V1 + AMBE2020 + IC-7000

Yahoo group: DVRPTR_V1
Date: 2014-01-13 06:48:22 UTC
From: Paul Phillips
Topic: 813 Message: 820

Hi

That's the version I am using 1.63.

Regards

Paul

Sent from my iPhone

> On 13 Jan 2014, at 04:26, <ELErby@...> wrote:
>
> FW 163c did the trick for my audio. Thanks!
>
>
>
> El - K4DJL
>
>

821. A mono.Net Library for the DVRPTR_V1 board

Yahoo group: DVRPTR_V1
Date: 2014-01-13 08:05:21 UTC
From: <f4fxl@...>
Topic: 821 Message: 821

Hi all,

I have started to write an open source library to ease up application building for the DVRPTR_V1 board.
It is not yet in a usable state but I wanted to give interested people a chance to have a look at it and see where this will go. Any feedback is welcomed !

You can read more on my website
http://www.f4fxl.org/2014/01/13/opencc-dvrptrlib-a-c-netmono-library-for-the-dvrptr
http://www.f4fxl.org/2014/01/13/opencc-dvrptrlib-a-c-netmono-library-for-the-dvrptr/
Annoucement will also be made on the http://dvrptr.net http://dvrptr.net website.

73
Geoffrey F4FXL
http://www.f4fxl.org/2014/01/13/opencc-dvrptrlib-a-c-netmono-library-for-the-dvrptr/

822. xGateway message in history file

Yahoo group: DVRPTR_V1
Date: 2014-01-13 17:41:34 UTC
From: Don Rolph
Topic: 822 Message: 822

In my history file I am getting a repeated message:

DVRPTR ----//---- xGateway

It looks like I am not connecting properly to an xGateway and this is impacting call sign distribution.

Any thoughts on what is wrong. I have the following port forwarding rules:

UDP 30001 -> PC
UDP 20001 -> PC
TCP/UDP 40000 ->

per manual.

Thanks in advance!

--

73,
AB1PH
Don Rolph

823. I am receiving a call sign server unavailable

Yahoo group: DVRPTR_V1
Date: 2014-01-13 19:38:07 UTC
From: Don Rolph
Topic: 823 Message: 823

I am receiving a call sign server unavailable when I start Control Center.

I also can contact any D-Star repeater and hold the connection.

Thoughts?

--

73,
AB1PH
Don Rolph

824. Re: [DVRPTR_V1] Total Noob Question

Yahoo group: DVRPTR_V1
Date: 2014-01-14 01:39:55 UTC
From: Gregg Wonderly
Topic: 816 Message: 824

AT&T's TwoWire service routers usually have a DMZ zone setting that allows you to attach a different router between your twowire modem and your local network so that you can actually have more advanced features. If you see such a "checkbox" that you can turn on, that would be the thing to use. If it has a "bridge mode", that would be even better. Then you can buy an appropriate router (I would suggest the Netgear N600 or N900 to get dual band wireless), and cable it's WAN port to the TwoWire Modem.

The other choice is to buy a router that also has a DSL Modem included, and contact AT&T for information on installing that for yourself.

If you post the model number of the device you have (from the placard/label on the device), then someone can probably help you look for the appropriate features using online documentation.

Gregg Wonderly
W5GGW

On 1/12/2014 3:30 PM, Bob - K6UDA wrote:
> I recently picked up one of the DVRPTR boards. I've got windows running on a
> virtual windows 7 machine under my Mac. I installed the board and it talks to
> the computer. I hooked up the mini 6 pin cable to my 2820 for testing.
> Everything seems to be working OK, but I'm not able to hook up to a reflector.
> The green light come on on the DVRPTR, the green RX-TRX light is lit on the
> computer.
>
> Now I read in the instructions, that I have to enable ports 30001 and 20001 to
> the local machine. I'm running AT&T DSL with one of their "2wire" routers. I
> can't find anywhere in the router configuration how to do this. When I connect
> to and X-Reflector or an X-net the green RX light & the red TX lights are lit.
> I'm not hearing anything out of my IC-92 though.
>
> Any Help?
>
> 73,
> Bob K6UDA
>
>

825. RE: DV RPTR V1 + AMBE2020 + IC-7000

Yahoo group: DVRPTR_V1
Date: 2014-01-14 01:57:31 UTC
From: <ELErby@...>
Topic: 813 Message: 825

I am getting great audio reports on DV HF. Again, thanks for the assistance.

826. Re: [DVRPTR_V1] Total Noob Question

Yahoo group: DVRPTR_V1
Date: 2014-01-14 18:17:32 UTC
From: <m1dns.gb3hb@...>
Topic: 816 Message: 826

Try looking at port forward.com

They have some good guides on port forward.com that cover most type of router..

A.

827. xGateway problem/IRCDB question

Yahoo group: DVRPTR_V1
Date: 2014-01-15 12:25:13 UTC
From: Don Rolph
Topic: 827 Message: 827

Ok, it looks like there is an issue with xGateway propagating my call sign.
It is unclear what server is supporting xGateway, but the log suggests
that my system can't find an xGateway server.

Further it looks like IRCDB is a faser way to propagate call signs.

What are the issues surrounding registering a call sign in IRCDB?

Any help would be appreciated.

Thanks in advance!

--

73,
AB1PH
Don Rolph

828. Using DVRPTR_V1 to make an Icom IC-208H into dual-mode?

Yahoo group: DVRPTR_V1
Date: 2014-01-15 19:19:29 UTC
From: <patrick.vadnais@...>
Topic: 828 Message: 828

Hello!

First post, so go easy!

It is my understanding that most modern mobile transceivers with a 9600-baud modem/TNC connection can be used as a DVRPTR_V1 "hot spot", allowing a D-Star handheld to talk to the DVRPTR_V1-connected-mobile and then onto the D-Star network via an Internet connection, correct?

Is it also possible to connect a "speaker mic" to the DVRPTR_V1 and then to my IC_208H mobile (in my vehicle) which would then make my mobile radio an analog and digital (dual-mode) radio?

I figure I would use the factory mic and external speaker when I am tuned to an analog FM repeater and could use the speaker mic, which is connected to the DVRPTR_V1 board, when I am tuned to a local D-Star repeater.

Can anyone think of any pitfalls to this kind of setup? Or if it would even work?

I'd appreciate any feedback.

73,

Pat - KU6P

829. Re: [DVRPTR_V1] xGateway problem/IRCDB question

Yahoo group: DVRPTR_V1
Date: 2014-01-16 00:08:22 UTC
From: Will
Topic: 827 Message: 829

Check out QuadNet,

No registration required, does not mater if you use a club call sign or you own call sign. It support gateways and hotspots alike. 73

http://quadnet.no-ip.org/status.html or http://stn570.dyndns.org:81.

Enjoy. 73

Will

On 1/15/2014 6:25 AM, Don Rolph wrote:
>
>
> Ok, it looks like there is an issue with xGateway propagating my call
> sign. It is unclear what server is supporting xGateway, but the log
> suggests that my system can't find an xGateway server.
>
> Further it looks like IRCDB is a faser way to propagate call signs.
>
> What are the issues surrounding registering a call sign in IRCDB?
>
> Any help would be appreciated.
>
> Thanks in advance!
>
> --
>
> 73,
> AB1PH
> Don Rolph
>
>
>

830. What is the xGateway service?

Yahoo group: DVRPTR_V1
Date: 2014-01-16 01:30:45 UTC
From: Don Rolph
Topic: 830 Message: 830

It looks like the xGateway service is an alternative to IRCDDB.

Can anyone explain how this is configured and implemented?

Thanks!

--

73,
AB1PH
Don Rolph

831. Re: [DVRPTR_V1] What is the xGateway service?

Yahoo group: DVRPTR_V1
Date: 2014-01-16 03:06:28 UTC
From: Will
Topic: 830 Message: 831

It a Network of computer server synchronize to work together. you simply point your gateway to one of the servers and go for it

Will

On 1/15/2014 7:30 PM, Don Rolph wrote:
>
>
> It looks like the xGateway service is an alternative to IRCDDB.
>
> Can anyone explain how this is configured and implemented?
>
> Thanks!
>
> --
>
> 73,
> AB1PH
> Don Rolph
>
>
>

832. Re: [DVRPTR_V1] What is the xGateway service?

Yahoo group: DVRPTR_V1
Date: 2014-01-16 04:04:43 UTC
From: Fran Miele
Topic: 830 Message: 832

How do I do that?

--Fran

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this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Wed, Jan 15, 2014 at 10:06 PM, Will <w4wwm@...> wrote:

>
>
>
> It a Network of computer server synchronize to work together. you simply
> point your gateway to one of the servers and go for it
>
>
> Will
>
>
> On 1/15/2014 7:30 PM, Don Rolph wrote:
>
> It looks like the xGateway service is an alternative to IRCDDB.
>
> Can anyone explain how this is configured and implemented?
>
> Thanks!
>
> --
>
> 73,
> AB1PH
> Don Rolph
>
>
>
>

833. Re: [DVRPTR_V1] What is the xGateway service?

Yahoo group: DVRPTR_V1
Date: 2014-01-16 04:37:26 UTC
From: Will
Topic: 830 Message: 833

Thanks Fran you're a winner

On 1/15/2014 10:04 PM, Fran Miele wrote:
>
>
> How do I do that?
>
>
> --Fran
>
>
> IMPORTANT: The contents of this email and any attachments are
> confidential. They are intended for the named recipient(s) only. If
> you have received this email by mistake, please notify the sender
> immediately and do not disclose the contents to anyone or make copies
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>
>
>
> On Wed, Jan 15, 2014 at 10:06 PM, Will <w4wwm@...
> <mailto:w4wwm@...>> wrote:
>
>
> It a Network of computer server synchronize to work together. you
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>> Thanks!
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>> 73,
>> AB1PH
>> Don Rolph
>
>

>
>
>

834. RE: Using DVRPTR_V1 to make an Icom IC-208H into dual-mode?

Yahoo group: DVRPTR_V1
Date: 2014-01-16 09:36:53 UTC
From: <m1dns.gb3hb@...>
Topic: 828 Message: 834

Pat

Yes and no. The dvrptr board will work with most 9k6 compatible rigs, as a hotspot, talking to it from a dstar rig. The board will also work as your second question, but it needs the add on AMBE board, to decode the digital packets back into voice. You can not use your original ICOM mic with this setup, as the AMBE board works only with a particular yeasu mic.

A. DNS

---In DVRPTR_V1@yahoogroups.com, <patrick.vadnais@...> wrote:

Hello!

First post, so go easy!

It is my understanding that most modern mobile transceivers with a 9600-baud modem/TNC connection can be used as a DVRPTR_V1 "hot spot", allowing a D-Star handheld to talk to the DVRPTR_V1-connected-mobile and then onto the D-Star network via an Internet connection, correct?

Is it also possible to connect a "speaker mic" to the DVRPTR_V1 and then to my IC_208H mobile (in my vehicle) which would then make my mobile radio an analog and digital (dual-mode) radio?

I figure I would use the factory mic and external speaker when I am tuned to an analog FM repeater and could use the speaker mic, which is connected to the DVRPTR_V1 board, when I am tuned to a local D-Star repeater.

Can anyone think of any pitfalls to this kind of setup? Or if it would even work?

I'd appreciate any feedback.

73,

Pat - KU6P

835. RE: Using DVRPTR_V1 to make an Icom IC-208H into dual-mode?

Yahoo group: DVRPTR_V1
Date: 2014-01-16 15:10:48 UTC
From: <patrick.vadnais@...>
Topic: 828 Message: 835

Thanks for the reply!

If I may, I'd like to make sure I understand what you're describing as well as clarify my proposed use.

Here's my proposed setup and its method of use:

- IC-208H has a local analog repeater in memory channel 1 and a local D-Star repeater in memory channel 2.

- If the radio is tuned to channel 1 (analog) I would use it as I always have. Factory Icom mic and external speaker.

- If the radio is tuned to channel 2 (D-Star) I would use the (Yaesu?) mic which is plugged into the AMBE board (?).

In analog mode the radio functions as original. In D-Star mode I would use the second microphone (unsure of which model of Yaesu mic or if it is a speaker/mic).

I am also unclear if the factory volume works in both modes, nor am I clear whether or not I'd need to install a "speaker select" (A/B) switch so that I am only listening to one mode at a time.

My hope is to use this while mobile, and not necessarily as a "hot spot" at home. For home use I plan to install the UT-118 board in my IC-U82 hand held and use one of the 10mW USB dongles on a Raspberry Pi computer.

Does this make sense? I guess I am trying to go the experimental/tinkerer route of getting into D-star without simply going out and buying a new IC-880H D-Star mobile.

73,

-Pat

836. configuration of IRCDDB for DVRPTR V1 with control panel

Yahoo group: DVRPTR_V1
Date: 2014-01-17 01:24:31 UTC
From: Don Rolph
Topic: 836 Message: 836

I am registered with IRCDDB.

I enter the IRCDBB station name and password into the IRCDDB fields in control center system tab.

My system then attempts to contact regsrv.ircddb.net on port 9007.

This connection apparently then times out and the connection is dropped.

I have TCP/UDP port 40000 open to the machine, as well as UDP ports 20001 and 30001 open to the machine.

Thoughts?

Thanks in advance!

--

73,
AB1PH
Don Rolph

837. Control Center software: need to change IRCDDB server name

Yahoo group: DVRPTR_V1
Date: 2014-01-17 02:31:42 UTC
From: Don Rolph
Topic: 837 Message: 837

It looks like control center is set to use regsrv.ircddb.net 9007 as server.

This server is misbehaving.

It looks like group1-irc.ircddb.net 9007 is working.

How do I set Control Center to use group1-irc.ircddb.net 9007?

Thanks in advance!

--

73,
AB1PH
Don Rolph

838. IRCDDB login not working

Yahoo group: DVRPTR_V1
Date: 2014-01-17 12:48:02 UTC
From: Don Rolph
Topic: 838 Message: 838

Ok, I have my IRCDDB account issued and working.

I can use a regular IRC client successfully against the IRCDDB servers.

But DVRPTR V1 and Control Center will not login in.

Thoughts?

Thanks in advance!

--

73,
AB1PH
Don Rolph

839. Re: [DVRPTR_V1] IRCDDB login not working

Yahoo group: DVRPTR_V1
Date: 2014-01-17 14:45:28 UTC
From: Fran Miele
Topic: 838 Message: 839

Don, I never had much luck with control center so I gave up and use the Ircddbgateway/pcrepeatercontroller software, which works very well.

--Fran, W1FJM

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On Fri, Jan 17, 2014 at 7:48 AM, Don Rolph <don.rolph@...> wrote:

>
>
> Ok, I have my IRCDDB account issued and working.
>
> I can use a regular IRC client successfully against the IRCDDB servers.
>
> But DVRPTR V1 and Control Center will not login in.
>
> Thoughts?
>
> Thanks in advance!
>
> --
>
> 73,
> AB1PH
> Don Rolph
>
>
>

840. Setup DV repeater on UHF

Yahoo group: DVRPTR_V1
Date: 2014-01-18 04:12:04 UTC
From: <davids_sat@...>
Topic: 840 Message: 840

New to the group and have a basic question. Planning on setting up a DV repeater with two Kenwood TM-V71A mobiles on UHF. Need information on the connections between the two mobile units, the DVRPRT, etc. Already have my duplexer, antenna in place, mobile units. What else do I need to purchase to make this work?
Any and all help is most appreciated!

73,
David
AD4CC

841. GM300 TX/RX invert

Yahoo group: DVRPTR_V1
Date: 2014-01-18 15:40:00 UTC
From: <kb1pvh@...>
Topic: 841 Message: 841

Does anyone know off the top of their heads what the TX and RX invert settings are for a GM300?

Thanks
Dave-KB1PVH

842. RE: GM300 TX/RX invert

Yahoo group: DVRPTR_V1
Date: 2014-01-18 16:08:47 UTC
From: <reto.rothmayr@...>
Topic: 841 Message: 842

Hi Dave

For the GM300 I use

Motorola GM-300 TX_Inverse=0 RX_Inverse=1 RF_Audio_Level=14

Hope this helps

Best regards

Reto, HB9BXR

843. Re: [DVRPTR_V1] GM300 TX/RX invert

Yahoo group: DVRPTR_V1
Date: 2014-01-18 16:21:37 UTC
From: Raul [M0ZZM]
Topic: 841 Message: 843

I have a GM350 and use RX=0, TX=1, TX-Level=35

On 18 January 2014 15:40, <kb1pvh@...> wrote:

>
>
> Does anyone know off the top of their heads what the TX and RX invert
> settings are for a GM300?
>
>
> Thanks
> Dave-KB1PVH
>
>
>
>

844. Re: [DVRPTR_V1] GM300 TX/RX invert

Yahoo group: DVRPTR_V1
Date: 2014-01-18 16:25:58 UTC
From: David Webb
Topic: 841 Message: 844

Thank you! That should give me a good starting point.

Dave-KB1PVH

On Sat, Jan 18, 2014 11:21 AM EST Raul [M0ZZM] wrote:

>I have a GM350 and use RX=0, TX=1, TX-Level=35
>
>
>On 18 January 2014 15:40, <kb1pvh@...> wrote:
>
>>
>>
>> Does anyone know off the top of their heads what the TX and RX invert
>> settings are for a GM300?
>>
>>
>> Thanks
>> Dave-KB1PVH
>>
>>
>>
>>

845. Re: [DVRPTR_V1] IC706MKIIG

Yahoo group: DVRPTR_V1
Date: 2014-01-18 19:41:24 UTC
From: Michael Orelski
Topic: 773 Message: 845

Hi Bruce
I'm happy to report that all is working as advertised. It appears to have been a bad connection at the ic706 end of the data cable. I reversed the cable and made sure the connections were solid. The transmit level was also set at maximum so I reduced that to .4v which the 706 recommends for data. One or both seems to have solved the problem. I made my first D-Star contact this morning ending much frustration which was my fault for not checking the simple things like connections first. It also took some time to get my call sign D-Plus registered so that I could connect to the reflectors.
Thank you everyone for all your help and guidance.

73
Mike
N3GKS

Sent from my iPad

On Jan 11, 2014, at 5:21 PM, Bruce Given <bruce.given@gmail.com> wrote:

> Hi Mike
> as the guys have mentioned check the cable connections I have seen cases where the plastic molding on the outside of the connector is too big and will not allow the connector fit all the way in removing some plastic with a sharp knife may help
>
> Secondly please check with a meter that all 6 pins are wired as it was a cable that I shipped it should be
> if it's faulty please let me know and I will throw a spare in the mail Monday morning
>
> regards
> Bruce
> VE2GZI
>
>
>
>
> On Sat, Jan 11, 2014 at 5:13 PM, Mike Heitmann <n0so@...> wrote:
>
> It sure sounds like the audio lines are not connected in your cable. Are you connecting to the data jack (6 pin) on the IC-706 with a commercial cable that is wired "straight through" (pin 1 to 1, 2 to 2, ... 6 to 6) with all pins? I believe the TX and RX signals are connected at pins 1 and 5.
>
> Mike, N0SO
>
> On Jan 11, 2014, at 3:07 PM, Michael Orelski <michael.orelski@yahoo.com> wrote:
>
>>

>> When transmitting its just a carrier without sound.
>>
>> Sent from my iPad
>>
>> On Jan 11, 2014, at 3:53 PM, <petem001@gmail.com> wrote:
>>
>>>
>>> setting the level is not realy easy, if you listen on the tx frequency do you hear a normal dstar signal. (some white noise) or is it a carrier without sound?
>>>
>>> If I am Not crazy the level was very low..
>>>
>>>
>>> From: Michael Orelski
>>> Sent: Saturday, January 11, 2014 3:49 PM
>>> To: DVRPTR_V1@yahoogroups.com
>>> Subject: Re: [DVRPTR_V1] IC706MKIIG
>>>
>>>
>>> I'm still having a problem receiving voice audio. The ic706 mkiig is definitely set to 9600 bps. When there should be audio I can hear a click in the 706 but the red transmit light doesn't come on. Could something else be set incorrectly?
>>> Thanks again
>>> Mike (N3GKS)
>>>
>>> Sent from my iPad
>>>
>>> On Jan 6, 2014, at 2:25 PM, <petem001@...> wrote:
>>>
>>>>
>>>> ic-706 mkiig confirmed to work perfectly with dvrptr board. (thats how I set up my first node) but you need to put it in 9600 bps mode.. did you do that?
>>>>
>>>>
>>>>
>>>> From: Michael Orelski
>>>> Sent: Monday, January 06, 2014 1:04 PM
>>>> To: dvrptr_v1@yahoogroups.com
>>>> Subject: [DVRPTR_V1] IC706MKIIG
>>>>
>>>>
>>>> I'm trying to use a DVRPTR v1 with an IC706MKIIG as an FM radio and an IC-92AD as my D-Star ready radio. I'm using the IC92 in DV mode. Everything appears to be operating properly except there is no audio at the IC92. I'm receiving data and location info from the station that answers my CQ but no voice. I've even tried the echo test but no audio. I'm wondering if the pinout of the IC706 is incorrect for the DVRPTR. Im also using DVRPTR CC as the control software. Any help would be greatly appreciated.
>>>>
>>>> Thanks
>>>> Mike (N3GKS)

>>>>
>>>> Sent from my iPad
>>>>
>>>
>
>
>
>
> --
> I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.
>

846. Re: [DVRPTR_V1] IC706MKIIG

Yahoo group: DVRPTR_V1
Date: 2014-01-18 19:55:45 UTC
From: Bruce Given
Topic: 773 Message: 846

Great News... Thanks for letting us know
welcome to the work of D-Star
regards
Bruce
VE2GZI

On Sat, Jan 18, 2014 at 2:41 PM, Michael Orelski
<michael.orelski@...>wrote:

>
>
> Hi Bruce
> I'm happy to report that all is working as advertised. It appears to have
> been a bad connection at the ic706 end of the data cable. I reversed the
> cable and made sure the connections were solid. The transmit level was also
> set at maximum so I reduced that to .4v which the 706 recommends for data.
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> Hi Mike
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>> cable that is wired "straight through" (pin 1 to 1, 2 to 2, ... 6 to 6)
>> with all pins? I believe the TX and RX signals are connected at pins 1 and
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>> setting the level is not realy easy, if you listen on the tx frequency
>> do you hear a normal dstar signal. (some white noise) or is it a carrier
>> without sound?
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>> If I am Not crazy the level was very low..
>>
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>> *From:* Michael Orelski <michael.orelski@...>
>> *Sent:* Saturday, January 11, 2014 3:49 PM
>> *To:* DVRPTR_V1@yahoogroups.com
>> *Subject:* Re: [DVRPTR_V1] IC706MKIIG
>>
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>>
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>> in the 706 but the red transmit light doesn't come on. Could something else
>> be set incorrectly?
>> Thanks again

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>> *To:* dvrptr_v1@yahoogroups.com
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>> pinout of the IC706 is incorrect for the DVRPTR. Im also using DVRPTR CC as
>> the control software. Any help would be greatly appreciated.
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>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

847. Re: [DVRPTR_V1] IRCDDB login not working

Yahoo group: DVRPTR_V1
Date: 2014-01-19 15:36:58 UTC
From: Don Rolph
Topic: 838 Message: 847

OK, I tested pcrepeater for DVRPTR V1.

It connects too the DVRPTR V1 board and I can see it interact with the transceiver.

I can connect to XREF repeaters.

Dplus reflectors (REF001) do not link: same as Control Center software.

Unsure how to connect to IRCDDB.

Announcements are not coming through.

Acknowledgement beep is not coming through.

Unsure how to connect to a repeater (e.g. WB1GOF B) from the repeater software directly.

Thoughts on my issues?

Thanks in advance!

73,

AB1PH
Don Rolph

On Fri, Jan 17, 2014 at 9:45 AM, Fran Miele <fran@...> wrote:

> Don, I never had much luck with control center so I gave up and use the
> Ircddbgateway/pcrepeatercontroller software, which works very well.
>
>
> --Fran, W1FJM
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> On Fri, Jan 17, 2014 at 7:48 AM, Don Rolph <don.rolph@...> wrote:
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>> Ok, I have my IRCDDB account issued and working.

>>
>> I can use a regular IRC client successfully against the IRCDDB servers.
>>
>> But DVRPTR V1 and Control Center will not login in.
>>
>> Thoughts?
>>
>> Thanks in advance!
>>
>> --
>>
>> 73,
>> AB1PH
>> Don Rolph
>>
>>
>>
>
>

--

73,
AB1PH
Don Rolph

848. Re: [DVRPTR_V1] IRCDDB login not working

Yahoo group: DVRPTR_V1
Date: 2014-01-19 17:41:38 UTC
From: Don Rolph
Topic: 838 Message: 848

OK, I have tested the creator family of software and the ircddbgateway software.

Basic SIMPLEX mode works.

XREF reflectors work.

D-PLus reflectors fail (ref001 etc).

IRCDDFB connection fails.

This is identical to control center:

SIMPLEX works

XREF works

D-PLus reflectors fails

IRCDDB connection fails.

I have the following ports configured:

UDP 20001
UDP 30001
TCP/UDP 40000

Tentative conclusions:

- since the IRCDDBgateway software and Control Center software have the same connection problems, it is either a network issue or a registration issue

- I have configured the networks per the instructions

So my belief is, based on the duplicate failures with the two software sets, is that the registrations are some how incorrect for use of D-Plus or IRCDDB.

Further IRCDDB works fine with a standard IRC client, so it is a registration issue with the D-Star IRCDDB client.

Thoughts?

73,
AB1PH
Don Rolph

849. OK it looks like I am working

Yahoo group: DVRPTR_V1
Date: 2014-01-20 15:51:41 UTC
From: Don Rolph
Topic: 849 Message: 849

Ok it looks like I am basically working.

I am using dv-rptr repeater software and ircddb gateway software.

Adrian pointed me to the following documentation:

http://www.dstar101.com/DVRPTRdvrptrrepeaterircDDB.htm

I am configured as a SIMPLEX node.

I turned RPT1 checking off (looks like I have config issues on my test HT).

I am able to link to REF050 C and WB1GOF B.

Link status is being announced.

IRCCDB is connecting using the WA1PLE username and password

I am using the call sign AB1PH (with extensions where required) for all call signs.

It is available as AB1PH B on 446.100 MHz in the Walpole area.

Questions:

1) why do I have to use my personal call sign of AB1PH rather than the registered call sign of WA1PLE?

2) why a SIMPLEX node rather than a Gateway node?

3) why is IRCDDB not picking up my QTH and Lat/Long?

4) pointers on documentation to properly configure my HT?

Thanks so much of everyone's patience.

A special thanks to Terry, George SV1JRF, John Hayes, and Adrian for their assistance!

I will keep testing.

73,
AB1PH
Don Rolph

850. Re: OK it looks like I am working

Yahoo group: DVRPTR_V1
Date: 2014-01-20 16:31:07 UTC
From: Don Rolph
Topic: 849 Message: 850

Switched all call signs over to WA1PLE and it seems to still be working.
Also set it up as a gateway.

Now the lat/long appear in the IRCDDB listing,

I know incoming audio is working.

Have not got a confirmed transmission yet, but it looks like all is well.

Again thanks for the help and patience!!

73,
AB1PH
Don Rolph

On Mon, Jan 20, 2014 at 10:51 AM, Don Rolph <don.rolph@...> wrote:

> Ok it looks like I am basically working.
>
> I am using dv-rptr repeater software and ircddb gateway software.
>
> Adrian pointed me to the following documentation:
>
> http://www.dstar101.com/DVRPTRdvrptrrepeaterircDDB.htm
>
> I am configured as a SIMPLEX node.
>
> I turned RPT1 checking off (looks like I have config issues on my test HT).
>
> I am able to link to REF050 C and WB1GOF B.
>
> Link status is being announced.
>
> IRCCDB is connecting using the WA1PLE username and password
>
> I am using the call sign AB1PH (with extensions where required) for all
> call signs.
>
> It is available as AB1PH B on 446.100 MHz in the Walpole area.
>
> Questions:
>
> 1) why do I have to use my personal call sign of AB1PH rather than the
> registered call sign of WA1PLE?
>
> 2) why a SIMPLEX node rather than a Gateway node?
>

> 3) why is IRCDDB not picking up my QTH and Lat/Long?
>
> 4) pointers on documentation to properly configure my HT?
>
> Thanks so much of everyone's patience.
>
> A special thanks to Terry, George SV1JRF, John Hayes, and Adrian for
> their assistance!
>
> I will keep testing.
>
> 73,
> AB1PH
> Don Rolph
>
>
>

--

73,
AB1PH
Don Rolph

851. Re: OK it looks like I am working

Yahoo group: DVRPTR_V1
Date: 2014-01-20 16:41:39 UTC
From: Don Rolph
Topic: 849 Message: 851

So what is the difference between SIMPLEX mode and gateway mode?

Thanks!

73,
AB1PH
Don Rolph

On Mon, Jan 20, 2014 at 11:31 AM, Don Rolph <don.rolph@...> wrote:

> Switched all call signs over to WA1PLE and it seems to still be working.
> Also set it up as a gateway.
>
> Now the lat/long appear in the IRCDDB listing,
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> I know incoming audio is working.
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>> I am using the call sign AB1PH (with extensions where required) for all
>> call signs.
>>
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>> Questions:
>>
>> 1) why do I have to use my personal call sign of AB1PH rather than the
>> registered call sign of WA1PLE?
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>> 2) why a SIMPLEX node rather than a Gateway node?
>>
>> 3) why is IRCDDB not picking up my QTH and Lat/Long?
>>
>> 4) pointers on documentation to properly configure my HT?
>>
>> Thanks so much of everyone's patience.
>>
>> A special thanks to Terry, George SV1JRF, John Hayes, and Adrian for
>> their assistance!
>>
>> I will keep testing.
>>
>> 73,
>> AB1PH
>> Don Rolph
>>
>>
>>
>
>
> --
>
> 73,
> AB1PH
> Don Rolph
>

--

73,
AB1PH
Don Rolph

852. Some beacons not decoded+log window

Yahoo group: DVRPTR_V1
Date: 2014-01-22 12:12:23 UTC
From: <georgefotiou@...>
Topic: 852 Message: 852

Hello,
i am using ircddb and DVRPTR v1. Everything is working fine except that when a beacon from a repeater sends its callsign including mine, my handheld does not shwoing anything on its screen. When i ptt to my hotspot i am getting a perfect return as well as when i am making conversations with other radio amateurs from the network. Any ideas ,why i cannot decode my beacon every x minutes?and why i cannot decode beacons from other repeaters(not all but some). Should i change anything in the timing menu? I tested my beacon every minute and it seems that i am decoding it 6 out of 10 times.
Note: when i monitor the dvrptr log receives all the callsigns normally.

Also is there any way of having a window only with log+history(in raspi),as i had in the DVRPTR control center(windows)?I want to add a 2'' tft screen to raspi, and i want to show only the logger.

Thx very much,
73 de SV1JRF
George

853. RE: Some beacons not decoded+log window

Yahoo group: DVRPTR_V1
Date: 2014-01-22 12:50:40 UTC
From: <gautea@...>
Topic: 852 Message: 853

Hi George
try setting the TX delay to a higher level, somewhere between 300 and 500mS in the Repeater software.
Remember that DVRPTR software is included in the DstarRepeater.exe in the two latest betas.

Select DVRPTR V1 if your firmware is e.g. V180.fw, and V2 if it is e.g. XV132a.fw

Sorry, can't help you with Linux.
GL 73's de LB6YD Gaute

854. Radios for repeater use

Yahoo group: DVRPTR_V1
Date: 2014-01-24 01:33:09 UTC
From: <kdcarlso@...>
Topic: 854 Message: 854

I have a DVRPTR_v1 board and have been very happy with it running the FreeStar software. I'm wondering what others are using for the RF components of repeaters that they have. I'm using Motorola GM300's but find I can't keep the TX as cool as I'd like even though the power is down to 10 watts which is the min. for the model I have. I also have a good fan blowing on it at all times. It shuts down during heavy use because of overheating. Does anyone have any suggestions on cooling or just a better TX radio? I have considered the MCS2000 but I understand those run really hot as well.

Thanks,

Dave
KA2OQZ

855. Re: [DVRPTR_V1] Radios for repeater use

Yahoo group: DVRPTR_V1
Date: 2014-01-24 06:35:07 UTC
From: Stefan (DL 1 BH)
Topic: 854 Message: 855

Good morning,
there are several models, which can be set down on a few milliwatt by service menue,
for exampel:
Yaesu 7800, 8800, 8900,
Kenwood 707, V7e, D700.

Here are running several hotspots with about 1 mw., quite well for housing usage ;-)
None of the transceivers runs hot ;-)

Greetings,
Stef., DL 1 BH from very cold germany.

----- Original Message -----
From: kdcarlso@...
To: DVRPTR_V1@yahoogroups.com
Sent: Friday, January 24, 2014 2:33 AM
Subject: [DVRPTR_V1] Radios for repeater use

I have a DVRPTR_v1 board and have been very happy with it running the FreeStar software. I'm wondering what others are using for the RF components of repeaters that they have. I'm using Motorola GM300's but find I can't keep the TX as cool as I'd like even though the power is down to 10 watts which is the min. for the model I have. I also have a good fan blowing on it at all times. It shuts down during heavy use because of overheating. Does anyone have any suggestions on cooling or just a better TX radio? I have considered the MCS2000 but I understand those run really hot as well.

Thanks,

Dave

KA2OQZ

856. Re: [DVRPTR_V1] Radios for repeater use

Yahoo group: DVRPTR_V1
Date: 2014-01-24 06:56:20 UTC
From: Paul Phillips
Topic: 854 Message: 856

Hi Dave

I use a Maxon pm100 set at 800mw, this runs cold. Connected to DCS5B 24/7.

Is your antenna matching ok?

Regards
Paul
Sysop MB6EG
G7KBR

Sent from my iPhone

> On 24 Jan 2014, at 06:35, "Stefan \(DL 1 BH\)" <dl1bh@gmx.de> wrote:
>
> □
>
> Good morning,
> there are several models, which can be set down on a few milliwatt by service menue,
> for exampel:
> Yaesu 7800, 8800, 8900,
> Kenwood 707, V7e, D700.
>
> Here are running several hotspots with about 1 mw., quite well for housing usage ;-)
> None of the transceivers runs hot ;-)
>
> Greetings,
> Stef., DL 1 BH from very cold germany.
>
>
>
> ----- Original Message -----
> From: kdcarlso@...
> To: DVRPTR_V1@yahoogroups.com
> Sent: Friday, January 24, 2014 2:33 AM
> Subject: [DVRPTR_V1] Radios for repeater use
>
>
> I have a DVRPTR_v1 board and have been very happy with it running the FreeStar software. I'm wondering what others are using for the RF components of repeaters that they have. I'm using Motorola GM300's but find I can't keep the TX as cool as I'd like even though the power is down to 10 watts which is the min. for the model I have. I also have a good fan blowing on it at all times. It shuts down during heavy use because of overheating. Does anyone have any suggestions on cooling or just a better TX radio? I have considered the MCS2000 but I understand those run really hot as well.
>

>
>
> Thanks,
>
>
>
> Dave
>
> KA2OQZ
>
>

857. Re: [DVRPTR_V1] Radios for repeater use

Yahoo group: DVRPTR_V1
Date: 2014-01-24 09:27:03 UTC
From: G4WXN
Topic: 854 Message: 857

I would second the FT7800, perhaps the only downside to this one is the fan, which although not too noisy can get irritating if it's in your shack.

On Thu, 2014-01-23 at 17:33 -0800, kdcarlso@... wrote:
>
> I have a DVRPTR_v1 board and have been very happy with it running the
> FreeStar software. I'm wondering what others are using for the RF
> components of repeaters that they have. I'm using Motorola GM300's but
> find I can't keep the TX as cool as I'd like even though the power is
> down to 10 watts which is the min. for the model I have. I also have a
> good fan blowing on it at all times. It shuts down during heavy use
> because of overheating. Does anyone have any suggestions on cooling or
> just a better TX radio? I have considered the MCS2000 but I understand
> those run really hot as well.
>
>
>
> Thanks,
>
>
>
> Dave
>
> KA2OQZ
>
>
>

858. RE: [DVRPTR_V1] Radios for repeater use

Yahoo group: DVRPTR_V1
Date: 2014-01-24 11:12:53 UTC
From: Craig Gagner
Topic: 854 Message: 858
Attachments: 2 described; binary payloads are missing from this source WARC

You can usually find a Kenwood TKR-820 repeater for cheap money.

Craig

W1MSG

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of kdcarlso@...
Sent: Thursday, January 23, 2014 8:33 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Radios for repeater use

I have a DVRPTR_v1 board and have been very happy with it running the FreeStar software. I'm wondering what others are using for the RF components of repeaters that they have. I'm using Motorola GM300's but find I can't keep the TX as cool as I'd like even though the power is down to 10 watts which is the min. for the model I have. I also have a good fan blowing on it at all times. It shuts down during heavy use because of overheating. Does anyone have any suggestions on cooling or just a better TX radio? I have considered the MCS2000 but I understand those run really hot as well.

Thanks,

Dave

KA2OQZ

859. RE: [DVRPTR_V1] Radios for repeater use

Yahoo group: DVRPTR_V1
Date: 2014-01-25 20:31:19 UTC
From: <la5lia@...>
Topic: 854 Message: 859

The yaesu ft-7800 or 7900 is my fauvorite.
It can run at 20W for hours on end without getting cooked :-)
Mini DIN at the back so it`s plugnplay with the DVRPTR 1 card.

73 de LA5LIA
Steinar

860. Re: Radios for repeater use

Yahoo group: DVRPTR_V1
Date: 2014-01-26 19:42:56 UTC
From: oz2bkk
Topic: 854 Message: 860

Hi

I am using a Yaesu FT-5100 9k6 type of transceiver, but this equipment is not working well for D-Start...! The BER is much too high at UHF and not worth the use. At VHF it is relatively ok, but the BER is still a problem! The FT-5100 is fine adjusted to match the same frequency as my D-Start radio - but unfortunately no success. The levels for UHF/VHF are both adjusted to best BER, but still no success...

If anyone out there have any nice suggestions of mods, it will be appreciated :-)

Kind regards
Bjarke / OZ2BKK

--- In DVRPTR_V1@yahoogroups.com, <kdcarlso@...> wrote:
>
>
> I have a DVRPTR_v1 board and have been very happy with it running the FreeStar software. I'm wondering what others are using for the RF components of repeaters that they have. I'm using Motorola GM300's but find I can't keep the TX as cool as I'd like even though the power is down to 10 watts which is the min. for the model I have. I also have a good fan blowing on it at all times. It shuts down during heavy use because of overheating. Does anyone have any suggestions on cooling or just a better TX radio? I have considered the MCS2000 but I understand those run really hot as well.
>
> Thanks,
>
> Dave
> KA2OQZ
>

861. AMBE2020 + LCD

Yahoo group: DVRPTR_V1
Date: 2014-01-27 00:04:46 UTC
From: <ELErby@...>
Topic: 861 Message: 861

Hello All,

has anyone hooked up a i2c LCD screen to there AMBE2020? I tried t cut a phone handset cable but it's to thin for me to work with. I have a flat 4 pin connector from an old CD-Rom. I really would like to use a display. I wish it had composite out. Please email or post pic's of your setup.

EL - K4DJL

862. RE: AMBE2020 + LCD

Yahoo group: DVRPTR_V1
Date: 2014-01-27 02:38:56 UTC
From: <mw1coe@...>
Topic: 861 Message: 862

They are Cheap enough on Ebay..

863. RE: AMBE2020 + LCD

Yahoo group: DVRPTR_V1
Date: 2014-01-27 03:30:32 UTC
From: <ELErby@...>
Topic: 861 Message: 863

The one I have is from ebay.

864. Re: [DVRPTR_V1] Radios for repeater use

Yahoo group: DVRPTR_V1
Date: 2014-01-27 03:48:13 UTC
From: Michael Carey
Topic: 854 Message: 864

Yes, the MCS2000 radios do run very hot. I have fan cooling and a fan fail shutdown on my MCS2000 based D-Star repeater.

The best commercial radio I have found for operation with D-Star is the Simoco SRM9000 series. They work VERY well with GMSK and need minimal fan cooling, even at 25W. I use one for my AllStar node as well.

Michael.
VK5ZEA

On 24/01/2014 12:03, kdcarlso@... wrote:
>
> I have a DVRPTR_v1 board and have been very happy with it running the
> FreeStar software. I'm wondering what others are using for the RF
> components of repeaters that they have. I'm using Motorola GM300's but
> find I can't keep the TX as cool as I'd like even though the power is
> down to 10 watts which is the min. for the model I have. I also have a
> good fan blowing on it at all times. It shuts down during heavy use
> because of overheating. Does anyone have any suggestions on cooling or
> just a better TX radio? I have considered the MCS2000 but I understand
> those run really hot as well.
>
> Thanks,
>
> Dave
>
> KA2OQZ
>
>

865. Re: Radios for repeater use

Yahoo group: DVRPTR_V1
Date: 2014-01-29 19:30:47 UTC
From: <la5lia@...>
Topic: 854 Message: 865

Maybe a silly question, but.
Did you put the FT-5100 in 9k6 baud mode in the menu?
I use a TX gain at 20% on my dvrptr card to please the ID.-51.
I do not know mutch apout the 5100, but if it is really old, the filters may not be in mint contition either.
You could possible get a better result if you tap into the signals on the discriminator.
How to do it, I do not know.

73 de LA5LIA

866. dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-01-31 21:14:06 UTC
From: <jmsrandazzo@...>
Topic: 866 Message: 866

Hello group i have been sitting back on the side line here looking at all the groups input but if you wont to buy this brd good luck you have to wait forever to get this item so if they wont more hams out there to get into dstar they better get there s--t together and start having this item in stock people out there just dont have time to wait 1 or 2 or 3 months to get it.

867. Re: [DVRPTR_V1] dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-01-31 21:17:03 UTC
From: Ramesh Dhami (VA3UV)
Topic: 866 Message: 867

On 31/01/2014 4:14 PM, jmsrandazzo@... wrote:
>
>
> Hello group i have been sitting back on the side line here looking at
> all the groups input but if you wont to buy this brd good luck you
> have to wait forever to get this item so if they wont more hams out
> there to get into dstar they better get there s--t together and start
> having this item in stock people out there just dont have time to wait 1
> or 2 or 3 months to get it.
>
<-- I hear that ICOM has a special on their repeater gear right now -
may be you can pick one of those up and get it shipped tomorrow.

868. Re: [DVRPTR_V1] dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-01-31 21:29:52 UTC
From: <petem001@...>
Topic: 866 Message: 868
Attachments: 1 described; binary payloads are missing from this source WARC

what would be the value of this repeater in special? ;-)

From: Ramesh Dhami (VA3UV)
Sent: Friday, January 31, 2014 4:17 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] dvrptr

On 31/01/2014 4:14 PM, jmsrandazzo@... wrote:
>
>
> Hello group i have been sitting back on the side line here looking at
> all the groups input but if you wont to buy this brd good luck you
> have to wait forever to get this item so if they wont more hams out
> there to get into dstar they better get there s--t together and start
> having this item in stock people out there just dont have time to wait 1
> or 2 or 3 months to get it.
>
<-- I hear that ICOM has a special on their repeater gear right now -
may be you can pick one of those up and get it shipped tomorrow.

869. Re: [DVRPTR_V1] dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-01-31 21:35:09 UTC
From: Fran Miele
Topic: 866 Message: 869

their repeater hardware is not good!

--Fran

IMPORTANT: The contents of this email and any attachments are confidential.
They are intended for the named recipient(s) only. If you have received
this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Fri, Jan 31, 2014 at 4:17 PM, Ramesh Dhami (VA3UV) <Ramesh@...>wrote:

>
>
> On 31/01/2014 4:14 PM, jmsrandazzo@... wrote:
> >
> >
> > Hello group i have been sitting back on the side line here looking at
> > all the groups input but if you wont to buy this brd good luck you
> > have to wait forever to get this item so if they wont more hams out
> > there to get into dstar they better get there s--t together and start
> > having this item in stock people out there just dont have time to wait 1
> > or 2 or 3 months to get it.
> >
> <-- I hear that ICOM has a special on their repeater gear right now -
> may be you can pick one of those up and get it shipped tomorrow.
>
>
>

870. Re: [DVRPTR_V1] dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-01-31 21:36:46 UTC
From: james
Topic: 866 Message: 870

may i ask what is wrong with it
On 1/31/2014 1:35 PM, Fran Miele wrote:
> their repeater hardware is not good!
>
>
> --Fran
>
>
> IMPORTANT: The contents of this email and any attachments are
> confidential. They are intended for the named recipient(s) only. If
> you have received this email by mistake, please notify the sender
> immediately and do not disclose the contents to anyone or make copies
> thereof.
>
>
>
>
> On Fri, Jan 31, 2014 at 4:17 PM, Ramesh Dhami (VA3UV)
> <Ramesh@... <mailto:Ramesh@...>> wrote:
>
> On 31/01/2014 4:14 PM, jmsrandazzo@...
> <mailto:jmsrandazzo@...> wrote:
> >
> >
> > Hello group i have been sitting back on the side line here
> looking at
> > all the groups input but if you wont to buy this brd good luck you
> > have to wait forever to get this item so if they wont more hams out
> > there to get into dstar they better get there s--t together and
> start
> > having this item in stock people out there just dont have time
> to wait 1
> > or 2 or 3 months to get it.
> >
> <-- I hear that ICOM has a special on their repeater gear right now -
> may be you can pick one of those up and get it shipped tomorrow.
>
>
>

871. Re: [DVRPTR_V1] dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-01-31 22:02:46 UTC
From: Fran Miele
Topic: 866 Message: 871

it appears to be two id-800 mobiles put together as a repeater, selectivity sucks. the controller drops packets. We find a Kenwood repeater with a DVRPTR v1 board works much better. We are looking into replacing our ICOM hardware.

--Fran

IMPORTANT: The contents of this email and any attachments are confidential. They are intended for the named recipient(s) only. If you have received this email by mistake, please notify the sender immediately and do not disclose the contents to anyone or make copies thereof.

On Fri, Jan 31, 2014 at 4:36 PM, james <jmsrandazzo@...> wrote:

>
>
> may i ask what is wrong with it
> On 1/31/2014 1:35 PM, Fran Miele wrote:
>
>
> their repeater hardware is not good!
>
>
> --Fran
>
>
> IMPORTANT: The contents of this email and any attachments are
> confidential. They are intended for the named recipient(s) only. If you
> have received this email by mistake, please notify the sender immediately
> and do not disclose the contents to anyone or make copies thereof.
>
>
>
> On Fri, Jan 31, 2014 at 4:17 PM, Ramesh Dhami (VA3UV) <Ramesh@...>wrote:
>
>>
>>
>> On 31/01/2014 4:14 PM, jmsrandazzo@... wrote:
>> >
>> >
>> > Hello group i have been sitting back on the side line here looking at
>> > all the groups input but if you wont to buy this brd good luck you
>> > have to wait forever to get this item so if they wont more hams out
>> > there to get into dstar they better get there s--t together and start
>> > having this item in stock people out there just dont have time to wait 1
>> > or 2 or 3 months to get it.

>> >
>> <-- I hear that ICOM has a special on their repeater gear right now -
>> may be you can pick one of those up and get it shipped tomorrow.
>>
>>
>
>
>

873. Re: dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-01-31 22:46:13 UTC
From: Bruce Given
Topic: 866 Message: 873

Thanks you for the rant...!
Well I guess that I can remove you from the waiting list
regards
Bruce
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

874. RE: dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-01-31 23:04:55 UTC
From: <mhbrooke@...>
Topic: 866 Message: 874

When I got my V1 board, I found Bruce extremely helpful. Every Email was answered within hours. I was told when the board was sent and Bruce even included some extra items. I have nothing but praise for his service. I, personally, understand the marketing process and the delays which are associated with stocking an item. Just as an aside, you might use spell check when you post.

875. RE: dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-01-31 23:21:15 UTC
From: <ve2ook@...>
Topic: 866 Message: 875

It takes all kinds ...

876. Re: [DVRPTR_V1] Re: dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-01-31 23:53:51 UTC
From: Don Rolph
Topic: 866 Message: 876

So let me add my rant.

I received the DVRPTR V1 board very quickly.

It installed smoothly.

It is working very well.

Thanks Bruce for a wonderful device: it is providing a great deal of fun
and learning for our D-Star team.

73,
AB1PH
Don Rolph

On Fri, Jan 31, 2014 at 5:46 PM, Bruce Given <bruce.given@...> wrote:

>
>
> Thanks you for the rant...!
> Well I guess that I can remove you from the waiting list
> regards
> Bruce
> VE2GZI
>
> --
> I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>
>
>

--

73,
AB1PH
Don Rolph

877. Re: [DVRPTR_V1] Re: dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-02-01 00:14:46 UTC
From: alanm0aqc@btinternet.com
Topic: 877 Message: 877
Attachments: 2 described; binary payloads are missing from this source WARC

[Attachment content not displayed]

878. RE: Radios for repeater use

Yahoo group: DVRPTR_V1
Date: 2014-02-02 01:04:03 UTC
From: <kdcarlso@...>
Topic: 854 Message: 878

Thank you everyone for your responses. I have the GM300 running so that it doesn't shut down, so for now it is working but I will look into some of the suggestions for replacement.

Thanks,
Dave KA2OQZ

879. Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-02 01:47:17 UTC
From: <iba9241@...>
Topic: 879 Message: 879

Hello group! I currently have my board attached to a Raspberry Pi and it is working quite well, however I would like to connect it to a Beagle Bone Black (BBB). I would be interested in hearing from individuals using the BBB with the DVRPTR_V1 board.

What software are you using for your BBB hotspot?

Thanks in advance;
Gord - VA3TWT

881. Re: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-02 02:35:44 UTC
From: ka1ifq
Topic: 879 Message: 881

Hi Adrian,

So what Linux Flavor is it, Debian ??

Where can it be found ??

I have one here waiting on getting an hdmi cable, already configured the stock linux for a static ip and got a little time messing with it over the network.

Tnx, Mike.

On 02/01/2014 09:10 PM, Adrian wrote:
> Over here Gord I use the
>
> tuxBBBDL5DIautoG.img
>
> image on the 8GB uSD card
>
> Adrian ... vk4tux
>
>
> -----Original Message-----
> *From*: iba9241@... <mailto:iba9241@...>
> Reply-to: DVRPTR_V1@yahoogroups.com
> *To*: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
> *Subject*: [DVRPTR_V1] Beagle Bone Black
> *Date*: 01 Feb 2014 17:47:17 -0800
>
> Hello group! I currently have my board attached to a Raspberry Pi and
> it is working quite well, however I would like to connect it to a Beagle
> Bone Black (BBB). I would be interested in hearing from individuals
> using the BBB with the DVRPTR_V1 board.
>
> What software are you using for your BBB hotspot?
>
> Thanks in advance;
> Gord - VA3TWT
>
>
>

--
OpenSuse Desktop (12.3)

885. Re: [DVRPTR_V1] dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-02-02 09:55:22 UTC
From: G4WXN@digitography.co.uk
Topic: 866 Message: 885

I have had 2 of these boards, one from Germany and one from NA, the service in both instances was superb.

In both cases I only paid for the item once it was ready to be shipped.

When I first got into DStar there were a few sellers of boards who would take your money in exchange for a 6 month wait, broken promise dates, and a kit of parts you had to assemble yourself, which included a surface mount chip.

Thankfully things have moved on.

--
Derek Haden
G4WXN
If you see the candle as flame the meal is already cooked.

On Fri, 2014-01-31 at 13:14 -0800, jmsrandazzo@... wrote:

>
>
> Hello group i have been sitting back on the side line here looking at
> all the groups input but if you wont to buy this brd good luck you
> have to wait forever to get this item so if they wont more hams out
> there to get into dstar they better get there s--t together and start
> having this item in stock people out there just dont have time to wait
> 1 or 2 or 3 months to get it.
>
>
>

886. RE: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-02 12:06:05 UTC
From: Craig Gagner
Topic: 879 Message: 886
Attachments: 2 described; binary payloads are missing from this source WARC

I use a BBB, I put the Debian image on the internal memory then used the DL5DI scripts to set it up. Works great, no SD card needed after loading the debian on the internal memory.

73

Craig

W1MSG

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of iba9241@yahoo.com
Sent: Saturday, February 1, 2014 8:47 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Beagle Bone Black

Hello group! I currently have my board attached to a Raspberry Pi and it is working quite well, however I would like to connect it to a Beagle Bone Black (BBB). I would be interested in hearing from individuals using the BBB with the DVRPTR_V1 board.

What software are you using for your BBB hotspot?

Thanks in advance;
Gord - VA3TWT

887. Re: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-02 15:06:45 UTC
From: ka1ifq
Topic: 879 Message: 887

Hi Craig,

Do you have a link to the install instructions to put Debian on the internal mem??

Tnx, Mike.

On 02/02/2014 07:06 AM, Craig Gagner wrote:
> I use a BBB, I put the Debian image on the internal memory then used the
> DL5DI scripts to set it up. Works great, no SD card needed after loading
> the debian on the internal memory.
>
> 73
>
> Craig
>
> W1MSG
>
> *From:*DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] *On
> Behalf Of *iba9241@...
> *Sent:* Saturday, February 1, 2014 8:47 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* [DVRPTR_V1] Beagle Bone Black
>
> Hello group! I currently have my board attached to a Raspberry Pi and
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> Bone Black (BBB). I would be interested in hearing from individuals
> using the BBB with the DVRPTR_V1 board.
>
> What software are you using for your BBB hotspot?
>
> Thanks in advance;
> Gord - VA3TWT
>
>

--
OpenSuse Desktop (12.3)

888. Re: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-02 15:13:44 UTC
From: Bruce Given
Topic: 879 Message: 888

Hi Gord

I hope Adrian does not mind he did some instructions on this a little while ago for me....
here are they are : (Thanks Adrian !!!) the first step also covers installing Debian on the eMMC

1. http://elinux.org/Beagleboard:Debian_On_BeagleBone_Black

2. http://download.prgm.org/dl5di-soft/opendv/documentation/ircddbgateway/ircDDBGateway-DEB-instructions-ENG-20120918.pdf

Summary of initial command steps (run as root > sudo prefix (add sudo to each command at start) if as normal user :

```
curl ftp://141.75.245.226:8021/raspbian/opendv.list -o
/etc/apt/sources.list.d/opendv.list

cd /tmp

wget ftp://141.75.245.226:8021/debian/dl5di.pk

apt-key add dl5di.pk

apt-get update

apt-get upgrade

apt-get install repeater

apt-get install ircddbgateway

repeater_conf

ircddbgw_conf
```

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

891. RE: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-03 12:47:32 UTC
From: Craig Gagner
Topic: 879 Message: 891
Attachments: 1 described; binary payloads are missing from this source WARC

Attached is a short set of instructions I wrote ..

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of ka1ifq
Sent: Sunday, February 2, 2014 10:07 AM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Beagle Bone Black

Hi Craig,

Do you have a link to the install instructions to put Debian on the
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On 02/02/2014 07:06 AM, Craig Gagner wrote:
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> Craig
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> Behalf Of *iba9241@...
> *Sent:* Saturday, February 1, 2014 8:47 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* [DVRPTR_V1] Beagle Bone Black
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> Thanks in advance;
> Gord - VA3TWT
>
>

--
OpenSuse Desktop (12.3)

892. Re: [DVRPTR_V1] Beagle Bone Black [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2014-02-04 05:33:43 UTC
From: ka1ifq
Topic: 879 Message: 892

Tnx for the info, waiting on my hdmi cable to stat.

Mike..

On 02/03/2014 07:47 AM, Craig Gagner wrote:
> Attached is a short set of instructions I wrote ..
>
> Craig
>
> *From:*DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] *On
> Behalf Of *ka1ifq
> *Sent:* Sunday, February 2, 2014 10:07 AM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Beagle Bone Black
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> >
> >
>
> --
> OpenSuse Desktop (12.3)
>

--
OpenSuse Desktop (12.3)

893. RE: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-04 15:07:50 UTC
From: Fred Hillhouse Jr
Topic: 879 Message: 893

Why do you need a HDMI cable to start? I don't have a BBB but a RPi and I use PuTTY and SSH into the RPi. I have never connected the RPI to a "real" monitor.

Just curious since I am considering the BBB the next time I order one of these SBCs.

Thanks!

Fred N7FMH

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of ka1ifq
Sent: Tuesday, February 04, 2014 12:34 AM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Beagle Bone Black

Tnx for the info, waiting on my hdmi cable to stat.

Mike..

On 02/03/2014 07:47 AM, Craig Gagner wrote:
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> Craig
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> >
>
> --
> OpenSuse Desktop (12.3)
>

--
OpenSuse Desktop (12.3)

894. Re: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-04 15:25:01 UTC
From: ka1ifq
Topic: 879 Message: 894

I don't think I have to, but I would like to watch the OS install in case of problems.

The new OS can be loaded onto an sd card and booted that way, but will not come back up after a power failure, so I would like to install it to the onboard memory.

As with the use of any type/style of computer there are many ways to do things and everybody gets to choose. I just happen to have a monitor with an hdmi input

I have a Ras Pi and have done a bunch of stuff via ssh from my Linux Desktop, but have also played on it with a monitor connected.

My D-star hotspot (hp thin client) is setup remote from my desktop and I use ssh to monitor/work with it, actually I tail one of the log files to this desktop in one of the 6 windows I have running. I also have an IRLP node on a thin client also, can ssh or direct connect via a kvm switch.

Mike.

On 02/04/2014 10:07 AM, Fred Hillhouse Jr wrote:
> Why do you need a HDMI cable to start? I don?t have a BBB but a RPi and
> I use PuTTY and SSH into the RPi. I have never connected the RPI to a
> ?real? monitor.
>
> Just curious since I am considering the BBB the next time I order one of
> these SBCs.
>
> Thanks!
>
> Fred N7FMH
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> *From:*DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] *On
> Behalf Of *ka1ifq
> *Sent:* Tuesday, February 04, 2014 12:34 AM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Beagle Bone Black
>
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>
> Mike..
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>> OpenSuse Desktop (12.3)
>>
> --

--
OpenSuse Desktop (12.3)

895. RE: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-04 15:36:44 UTC
From: Fred Hillhouse Jr
Topic: 879 Message: 895

Thanks for the answer! I may think along the same lines when/if I pick up a BBB.

I have been watching all the threads closely regarding the DVRPTR_V1 and the SBCs. I don't yet have the DVRPTR (due to cash flow) but I hope future includes it. I hope to use it with my FT857 while mobile eventually.

Thanks again!
Fred N7FMH

-----Original Message-----
From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of ka1ifq
Sent: Tuesday, February 04, 2014 10:25 AM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Beagle Bone Black

I don't think I have to, but I would like to watch the OS install in case of problems.

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I have a Ras Pi and have done a bunch of stuff via ssh from my Linux Desktop, but have also played on it with a monitor connected.

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Mike.

On 02/04/2014 10:07 AM, Fred Hillhouse Jr wrote:
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> I use PuTTY and SSH into the RPi. I have never connected the RPI to a
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> Just curious since I am considering the BBB the next time I order one of
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>> > Behalf Of *iba9241@...
>> > *Sent:* Saturday, February 1, 2014 8:47 PM
>> > *To:* DVRPTR_V1@yahoogroups.com
>> > *Subject:* [DVRPTR_V1] Beagle Bone Black
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>> > Thanks in advance;
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>>
>> --
>> OpenSuse Desktop (12.3)
>>
> --

--
OpenSuse Desktop (12.3)

Yahoo Groups Links

896. Re: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-04 20:40:02 UTC
From: David Webb
Topic: 879 Message: 896

Adrian,

Where did the img go, Dropbox says it's gone?

Dave-KB1PVH

On Saturday, February 1, 2014 10:04 PM, Adrian <vk4tux@...> wrote:

Here,

https://www.dropbox.com/sh/y3fcopcdyydxeyd/BLBsNdsj3b

This is a 8GB extracted from 2GB image for a Sandisk ultra micro SD card

Has full graphics and Gnome suite, DL5DI text node default, do startx to get to graphics.

There you can use the webbrowser to configure router etc.

urcall, vnc > 5900 > nopassword as default etc, etc all in place

You have plenty 'GB's' of free space for updates etc.

remove / rename the MOL file in eMMC so that the uSD will boot on powerup.

This image was designed for a truly portable hotspot with a 5v router etc.

This is a dstarrepeater setup

Use dstarrepeaterconfig in graphics to setup.

Adrian ... vk4tux

-----Original Message-----
From: ka1ifq <ka1ifq@...>
Reply-to: DVRPTR_V1@yahoogroups.com
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Beagle Bone Black
Date: Sat, 01 Feb 2014 21:35:44 -0500

Hi Adrian,

So what Linux Flavor is it, Debian ??

Where can it be found ??

I have one here waiting on getting an hdmi cable, already configured the
stock linux for a static ip and got a little time messing with it over
the network.

Tnx, Mike.

On 02/01/2014 09:10 PM, Adrian wrote:
> Over here Gord I use the
>
> tuxBBBDL5DIautoG.img
>
> image on the 8GB uSD card
>
> Adrian ... vk4tux
>
>
> -----Original Message-----
> *From*: iba9241@... <mailto:iba9241@...>
> Reply-to: DVRPTR_V1@yahoogroups.com
> *To*: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
> *Subject*: [DVRPTR_V1] Beagle Bone Black
> *Date*: 01 Feb 2014 17:47:17 -0800
>
> Hello group! I currently have my board attached to a Raspberry Pi and
> it is working quite well, however I would like to connect it to a Beagle
> Bone Black (BBB). I would be interested in hearing from individuals
> using the BBB with the DVRPTR_V1 board.
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>

898. Re: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-04 21:09:22 UTC
From: David Webb
Topic: 879 Message: 898

Thanks Adrian!

Dave-KB1PVH

On Tuesday, February 4, 2014 4:06 PM, Adrian <vk4tux@...> wrote:

David back here now;

https://www.dropbox.com/s/kvk3fnob5o5x7u4/tuxBBBDL5DIautoG.img.zip

regards

Adrian

-----Original Message-----
From: David Webb <kb1pvh@...>
Reply-to: DVRPTR_V1@yahoogroups.com
To: DVRPTR_V1@yahoogroups.com <DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Beagle Bone Black
Date: Tue, 4 Feb 2014 12:40:02 -0800 (PST)

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On Saturday, February 1, 2014 10:04 PM, Adrian <vk4tux@...> wrote:

Here,

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This is a 8GB extracted from 2GB image for a Sandisk ultra micro SD card

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remove / rename the MOL file in eMMC so that the uSD will boot on powerup.

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This is a dstarrepeater setup

Use dstarrepeaterconfig in graphics to setup.

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-----Original Message-----
From: ka1ifq <ka1ifq@sbcglobal.net>
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To: DVRPTR_V1@yahoogroups.com
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> *From*: iba9241@... <mailto:iba9241@...>
> Reply-to: DVRPTR_V1@yahoogroups.com
> *To*: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
> *Subject*: [DVRPTR_V1] Beagle Bone Black
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>
>

900. Re: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-05 00:25:25 UTC
From: Bruce Given
Topic: 879 Message: 900

Interesting !
Wonder why nobody else has seen this ?
Please keep me in the loop

Thanks
Regards
Bruce
VE2GZI

On Tuesday, February 4, 2014, Adrian <vk4tux@...> wrote:

> Ian, It looks like the ubuntu image is detecting the dvrptr V1 much
> better, we can setup DL5DI on this .:
>
>
> 88.797451] usb usb1: usb wakeup-resume
> [88.797546] usb usb1: usb auto-resume
> [88.797597] hub 1-0:1.0: hub_resume
> [88.797706] hub 1-0:1.0: port 1: status 0101 change 0001
> [88.900992] hub 1-0:1.0: state 7 ports 1 chg 0002 evt 0000
> [88.901117] hub 1-0:1.0: port 1, status 0101, change 0000, 12 Mb/s
> [89.006387] usb 1-1: new full-speed USB device number 2 using musb-hdrc
> [89.302473] usb 1-1: skipped 4 descriptors after interface
> [89.327651] usb 1-1: default language 0x0409
> [89.402610] usb 1-1: udev 2, busnum 1, minor = 1
> [89.402660] usb 1-1: New USB device found, idVendor=03eb, idProduct=2307
> [89.402798] usb 1-1: New USB device strings: Mfr=1, Product=2,
> SerialNumber=3
> [89.402836] usb 1-1: Product: DV-RPTR CDC
> [89.402869] usb 1-1: Manufacturer: digisolutions / ATMEL
> [89.402901] usb 1-1: SerialNumber: 1.10e
> [89.406873] usb 1-1: usb_probe_device
> [89.406933] usb 1-1: configuration #1 chosen from 1 choice
> [89.427400] usb 1-1: adding 1-1:1.0 (config #1, interface 0)
> [89.429359] cdc_acm 1-1:1.0: usb_probe_interface
> [89.429417] cdc_acm 1-1:1.0: usb_probe_interface - got id
> [89.429684] cdc_acm 1-1:1.0: ttyACM0: USB ACM device
> [89.432930] usb 1-1: adding 1-1:1.1 (config #1, interface 1)
> [89.438525] hub 1-0:1.0: state 7 ports 1 chg 0000 evt 0002
> [89.438636] hub 1-0:1.0: port 1 enable change, status 00000103
> root@ubuntu-armhf <javascript:_e(%7B%7D,'cvml','root@ubuntu-armhf');>:~#
>
>
> root@ubuntu-armhf <javascript:_e(%7B%7D,'cvml','root@ubuntu-armhf');>:~#
> uname -r
> 3.8.13-bone30

> root@ubuntu-armhf <javascript:_e(%7B%7D,'cvml','root@ubuntu-armhf');>:~#
>
>
> Adrian ... vk4tux
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

901. BBB Boot to SD

Yahoo group: DVRPTR_V1
Date: 2014-02-05 01:10:54 UTC
From: Craig Gagner
Topic: 901 Message: 901

There is a way to force the BBB to boot from an SD card after a power off without holding down the boot button.

Flash the original angstrom image for the eMMC onto a SD card, boot holding down the boot button. After you see the LED's flash for about 1 minute turn off the power. Remove the SD card and it should no longer boot, basically you just created a bad boot eMMC drive. Now with a bootable SD card place it in the slot and it should boot directly off the SD without holding down the boot button. If you want to go back to the eMMC just get a eMMC image and hold down the boot button, it will put a good image on the eMMC drive. I have noticed no issues doing this and it didn't damage the eMMC drive.

Probably not the best way to do it, but it worked for me.

904. RE: [DVRPTR_V1] BBB Boot to SD

Yahoo group: DVRPTR_V1
Date: 2014-02-05 11:17:17 UTC
From: Craig Gagner
Topic: 901 Message: 904

Your right Adrian I for got about that. I did have an issue trying to do that after I had Debian loaded. Its amazing how much you forget when your not tweaking it all the time. I haven’t rebooted my BBB in a few months. I do need to go back over to Quad net now that I have the 2nd repeater up and running. Havent figured out what to do about the dash on quad net as it just shows not connected in all the status dots.

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Adrian
Sent: Wednesday, February 5, 2014 1:06 AM
To: DVRPTR_V1@...m
Subject: Re: [DVRPTR_V1] BBB Boot to SD

The common way is to delete the MLO file in the FAT partition of the eMMC.

You can access this when the board is connected over the

mini > A USB

cable to your PC, and it appears like a usb stick does.

That worked for me here.

see also:
http://elinux.org/Beagleboard:Updating_The_Software#Image_For_Booting_From_microSD

Adrian ... vk4tux

914. Re: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-05 11:43:54 UTC
From: Bruce Given
Topic: 879 Message: 914

Sorry Guys Yahoo Spam Cops got this..... I will check as often as I can
regards
B

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

916. Android for Remote Control

Yahoo group: DVRPTR_V1
Date: 2014-02-05 11:57:13 UTC
From: Craig Gagner
Topic: 916 Message: 916

Neat little app to do remote control from an android phone, just in case you might be interested.

It works really well

<https://play.google.com/store/apps/details?id=com.pd7l.ircddbremote>
https://play.google.com/store/apps/details?id=com.pd7l.ircddbremote

917. Re: [DVRPTR_V1] Beagle Bone Black > pwr

Yahoo group: DVRPTR_V1
Date: 2014-02-05 12:30:08 UTC
From: Bruce Given
Topic: 879 Message: 917

Good News Adrian
thanks for letting us know
regards
Bruce
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

918. RE: [DVRPTR_V1] BBB Boot to SD > BBB---DVRPTR V1 PS

Yahoo group: DVRPTR_V1
Date: 2014-02-05 11:54:56 UTC
From: Craig Gagner
Topic: 901 Message: 918

That’s something I haven’t had any issues with, the two repeaters I set up have both worked well with a 12V cheap walwart and a 5v cheap walwart. I can see where a noisy supply might cause an issue.

Keep up the Great Work !!

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Adrian
Sent: Wednesday, February 5, 2014 6:33 AM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] BBB Boot to SD > BBB---DVRPTR V1 PS

OK Craig, now to change the subject

One thing becoming apparent as we match up the dvrptr with the BBB is the impotantaance or correct solid clean voltage to each device and right onj the spec, not too much,

We are not sure yet but the below issue looks like an ovewrvoltage problem

In the log:

: 2014-02-05 10:51:53: DV-RPTR modem: version: 1, type: 0, USB port: /dev/ttyACM0, address: 127.0.0.1:0, RX invert: 0, TX invert: 0, channel: A, mod level: 20%, TX delay: 150 ms
E: 2014-02-05 10:51:59: The DV-RPTR modem is not responding to the version command

dmesg:

```
347.060648] usb 1-1: New USB device found, idVendor=03eb, idProduct=2307
[ 347.060687] usb 1-1: New USB device strings: Mfr=1, Product=2, SerialNumber=3
[ 347.060721] usb 1-1: Product: DV-RPTR CDC
[ 347.060753] usb 1-1: Manufacturer: digisolutions / ATMEL
[ 347.060785] usb 1-1: SerialNumber: 1.10e
[ 347.067285] usb 1-1: usb_probe_device
[ 347.067349] usb 1-1: configuration #1 chosen from 1 choice
[ 347.085348] usb 1-1: adding 1-1:1.0 (config #1, interface 0)
[ 347.086851] cdc_acm 1-1:1.0: usb_probe_interface
[ 347.086909] cdc_acm 1-1:1.0: usb_probe_interface - got id
[ 347.087155] cdc_acm 1-1:1.0: ttyACM0: USB ACM device
[ 347.092496] usb 1-1: adding 1-1:1.1 (config #1, interface 1)
[ 347.098805] hub 1-0:1.0: state 7 ports 1 chg 0000 evt 0002
[ 347.098924] hub 1-0:1.0: port 1 enable change, status 00000103
[ 348.218049] CAUTION: musb: Babble Interrupt Occurred
[ 623.535586] usb 1-1: dvrptrrepeaterd timed out on ep0out len=0/0
[ 628.535685] usb 1-1: dvrptrrepeaterd timed out on ep0out len=0/7
[ 663.841811] usb 1-1: dvrptrrepeaterd timed out on ep0out len=0/0
[ 664.838511] ------------[ cut here ]------------
```

```
[ 664.838580] WARNING: at drivers/usb/musb/musb_host.c:125
musb_h_tx_flush_fifo+0x54/0x80()
[ 664.838608] Could not flush host TX10 fifo: csr: 2003
[ 664.838630] Modules linked in:
[ 664.838715] [<c0013250>] (unwind_backtrace+0x0/0xe0) from [<c003afb4>]
(warn_slowpath_common+0x4c/0x64)
[ 664.838767] [<c003afb4>] (warn_slowpath_common+0x4c/0x64) from [<c003b04c>]
(warn_slowpath_fmt+0x2c/0x3c)
[ 664.838819] [<c003b04c>] (warn_slowpath_fmt+0x2c/0x3c) from [<c0424d94>]
(musb_h_tx_flush_fifo+0x54/0x80)
[ 664.838876] [<c0424d94>] (musb_h_tx_flush_fifo+0x54/0x80) from [<c0426010>]
(musb_cleanup_urb+0x48/0x90)
[ 664.838930] [<c0426010>] (musb_cleanup_urb+0x48/0x90) from [<c0426148>]
(musb_urb_dequeue+0xf0/0x110)
[ 664.838990] [<c0426148>] (musb_urb_dequeue+0xf0/0x110) from [<c040a2a4>]
(unlink1+0xcc/0xdc)
[ 664.839042] [<c040a2a4>] (unlink1+0xcc/0xdc) from [<c040b648>]
(usb_hcd_unlink_urb+0x5c/0xb0)
[ 664.839095] [<c040b648>] (usb_hcd_unlink_urb+0x5c/0xb0) from [<c040c50c>]
(usb_kill_urb+0x54/0xf0)
[ 664.839145] [<c040c50c>] (usb_kill_urb+0x54/0xf0) from [<c041c1b4>]
(acm_port_shutdown+0x70/0xc0)
[ 664.839207] [<c041c1b4>] (acm_port_shutdown+0x70/0xc0) from [<c0343580>]
(tty_port_shutdown+0x54/0x60)
[ 664.839262] [<c0343580>] (tty_port_shutdown+0x54/0x60) from [<c0343f68>]
(tty_port_close+0x20/0x48)
[ 664.839314] [<c0343f68>] (tty_port_close+0x20/0x48) from [<c033cad8>]
(tty_release+0x120/0x430)
[ 664.839375] [<c033cad8>] (tty_release+0x120/0x430) from [<c00f555c>] (__fput+0xec/0x1ec)
[ 664.839436] [<c00f555c>] (__fput+0xec/0x1ec) from [<c00560c8>] (task_work_run+0xb8/0xd0)
[ 664.839503] [<c00560c8>] (task_work_run+0xb8/0xd0) from [<c0010cd8>]
(do_work_pending+0x80/0x94)
[ 664.839556] [<c0010cd8>] (do_work_pending+0x80/0x94) from [<c000d5c0>]
(work_pending+0xc/0x20)
[ 664.839586] ---[ end trace 6637d8bb9f28c9e5 ]---
[ 859.785136] usb 1-1: dvrptrrepeaterd timed out on ep0out len=0/0
[ 860.782411] ------------[ cut here ]------------
[ 860.782495] WARNING: at drivers/usb/musb/musb_host.c:125
musb_h_tx_flush_fifo+0x54/0x80()
[ 860.782523] Could not flush host TX10 fifo: csr: 2003
[ 860.782545] Modules linked in:
[ 860.782629] [<c0013250>] (unwind_backtrace+0x0/0xe0) from [<c003afb4>]
(warn_slowpath_common+0x4c/0x64)
[ 860.782681] [<c003afb4>] (warn_slowpath_common+0x4c/0x64) from [<c003b04c>]
(warn_slowpath_fmt+0x2c/0x3c)
[ 860.782734] [<c003b04c>] (warn_slowpath_fmt+0x2c/0x3c) from [<c0424d94>]
(musb_h_tx_flush_fifo+0x54/0x80)
[ 860.782790] [<c0424d94>] (musb_h_tx_flush_fifo+0x54/0x80) from [<c042524c>]
(musb_start_urb+0x1ac/0x6c4)
[ 860.782846] [<c042524c>] (musb_start_urb+0x1ac/0x6c4) from [<c0425bcc>]
```

```
(musb_urb_enqueue+0x468/0x4d0)
[ 860.782908] [<c0425bcc>] (musb_urb_enqueue+0x468/0x4d0) from [<c040b4dc>]
(usb_hcd_submit_urb+0x608/0x718)
[ 860.782976] [<c040b4dc>] (usb_hcd_submit_urb+0x608/0x718) from [<c041b0b4>]
(acm_start_wb+0x54/0xa0)
[ 860.783028] [<c041b0b4>] (acm_start_wb+0x54/0xa0) from [<c041c7bc>]
(acm_tty_write+0x11c/0x15c)
[ 860.783084] [<c041c7bc>] (acm_tty_write+0x11c/0x15c) from [<c033ec9c>]
(n_tty_write+0x2cc/0x3a8)
[ 860.783135] [<c033ec9c>] (n_tty_write+0x2cc/0x3a8) from [<c033c12c>]
(tty_write+0x180/0x20c)
[ 860.783192] [<c033c12c>] (tty_write+0x180/0x20c) from [<c00f43c8>]
(vfs_write+0xb0/0x178)
[ 860.783243] [<c00f43c8>] (vfs_write+0xb0/0x178) from [<c00f46a0>] (sys_write+0x3c/0x60)
[ 860.783299] [<c00f46a0>] (sys_write+0x3c/0x60) from [<c000d580>]
(ret_fast_syscall+0x0/0x30)
[ 860.783329] ---[ end trace 6637d8bb9f28c9e6 ]---
[ 896.098588] usb 1-1: dvrptrrepeaterd timed out on ep0out len=0/0
[ 897.095288] ------------[ cut here ]------------
[ 897.095358] WARNING: at drivers/usb/musb/musb_host.c:125
musb_h_tx_flush_fifo+0x54/0x80()
[ 897.095386] Could not flush host TX10 fifo: csr: 2003
[ 897.095408] Modules linked in:
[ 897.095493] [<c0013250>] (unwind_backtrace+0x0/0xe0) from [<c003afb4>]
(warn_slowpath_common+0x4c/0x64)
[ 897.095544] [<c003afb4>] (warn_slowpath_common+0x4c/0x64) from [<c003b04c>]
(warn_slowpath_fmt+0x2c/0x3c)
[ 897.095597] [<c003b04c>] (warn_slowpath_fmt+0x2c/0x3c) from [<c0424d94>]
(musb_h_tx_flush_fifo+0x54/0x80)
[ 897.095654] [<c0424d94>] (musb_h_tx_flush_fifo+0x54/0x80) from [<c0426010>]
(musb_cleanup_urb+0x48/0x90)
[ 897.095707] [<c0426010>] (musb_cleanup_urb+0x48/0x90) from [<c0426148>]
(musb_urb_dequeue+0xf0/0x110)
[ 897.095768] [<c0426148>] (musb_urb_dequeue+0xf0/0x110) from [<c040a2a4>]
(unlink1+0xcc/0xdc)
[ 897.095820] [<c040a2a4>] (unlink1+0xcc/0xdc) from [<c040b648>]
(usb_hcd_unlink_urb+0x5c/0xb0)
[ 897.095873] [<c040b648>] (usb_hcd_unlink_urb+0x5c/0xb0) from [<c040c50c>]
(usb_kill_urb+0x54/0xf0)
[ 897.095924] [<c040c50c>] (usb_kill_urb+0x54/0xf0) from [<c041c1b4>]
(acm_port_shutdown+0x70/0xc0)
[ 897.095985] [<c041c1b4>] (acm_port_shutdown+0x70/0xc0) from [<c0343580>]
(tty_port_shutdown+0x54/0x60)
[ 897.096041] [<c0343580>] (tty_port_shutdown+0x54/0x60) from [<c0343f68>]
(tty_port_close+0x20/0x48)
[ 897.096093] [<c0343f68>] (tty_port_close+0x20/0x48) from [<c033cad8>]
(tty_release+0x120/0x430)
[ 897.096153] [<c033cad8>] (tty_release+0x120/0x430) from [<c00f555c>] (__fput+0xec/0x1ec)
[ 897.096215] [<c00f555c>] (__fput+0xec/0x1ec) from [<c00560c8>] (task_work_run+0xb8/0xd0)
[ 897.096280] [<c00560c8>] (task_work_run+0xb8/0xd0) from [<c0010cd8>]
(do_work_pending+0x80/0x94)
```

```
[ 897.096334] [<c0010cd8>] (do_work_pending+0x80/0x94) from [<c000d5c0>]
(work_pending+0xc/0x20)
[ 897.096365] ---[ end trace 6637d8bb9f28c9e7 ]---
root@ubuntu-armhf <mailto:root@ubuntu-armhf> :/var/log/opendv#
```

Ian is sorting out power supplies now. i had tow other situations with the debian image where the dvrptr was not seen until a decent 12v supply was used (well filtered smoth DV 12v) no more no less.
with no volt drop issues with load, same for the 5v for the BBB. We are working the issue.

Adrian ... vk4tux

919. Re: [DVRPTR_V1] Android for Remote Control

Yahoo group: DVRPTR_V1
Date: 2014-02-05 14:59:00 UTC
From: Fran Miele
Topic: 916 Message: 919

Need 1 for the IPHONE now

--Fran

IMPORTANT: The contents of this email and any attachments are confidential.
They are intended for the named recipient(s) only. If you have received
this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Wed, Feb 5, 2014 at 6:57 AM, Craig Gagner <crgagner@...> wrote:

>
>
> Neat little app to do remote control from an android phone, just in case
> you might be interested.
>
> It works really well
>
> https://play.google.com/store/apps/details?id=com.pd7l.ircddbremote
>
>
>
>
>

920. Re: [DVRPTR_V1] Android for Remote Control

Yahoo group: DVRPTR_V1
Date: 2014-02-05 16:00:06 UTC
From: Donald Jacob
Topic: 916 Message: 920

Craig,
This is really a great app. Dave PD7L is very responsive to suggestions.
Have been using it for a few months and love it. Works from both LAN and
WAN equally well.

Don WB5EKU
On Feb 5, 2014 3:57 AM, "Craig Gagner" <crgagner@...> wrote:

>
>
> Neat little app to do remote control from an android phone, just in case
> you might be interested.
>
> It works really well
>
> https://play.google.com/store/apps/details?id=com.pd7l.ircddbremote
>
>
>
>

927. RE: [DVRPTR_V1] Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-02-07 00:01:49 UTC
From: Craig Gagner
Topic: 879 Message: 927

Adrian, will this load onto the internal 2 gig eMMC ?

Looks interesting and I haven’t messed with anything in a long time so I guess I need to play some more !

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Adrian
Sent: Thursday, February 6, 2014 6:48 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Beagle Bone Black

The file (again ~2GB) tuxhkDL5DIautoUbuntu.img.zip

will be here;

https://www.dropbox.com/sh/ldnjy3jwlnfsf5o/vErQc5l9cZ

again use

7-Zip is a file archiver with a high compression ratio.

Download 7-Zip 9.20 (2010-11-18) for Windows:

Link

Type

Windows

Size

Download <http://downloads.sourceforge.net/sevenzip/7z920.exe>

.exe

32-bit x86

1 MB

Download <http://downloads.sourceforge.net/sevenzip/7z920-x64.msi>

.msi

64-bit x64

1 MB

to extract in windows.

login as root

password = vk4tux

then change with

passwd

I recommend setting up on the command line with

repeater_conf

then

ircddbgw_conf

interactive DL5DI scripts

do

nano /etc/ircddbgateway

nano /home/opendv/repeater/dvrptrrepeater_1

to check, sometimes the script makes mistakes or misses entries, esp the group 1/2 ircDDB server password etc,
so do that in nano, and remove anything irrelevant to your station after the =
on each line.

then either do

startx

or

startxfce4

to go to the graphical desktop

to restart all services just enter

restart

otherwise

service repeater_1 start|stop|restart

service ircddbgateway start|stop|restart

service timeserver start|stop|restart

You can add your own urcall commands in

nano /home/opendv/repeater/dvrptrrepeater_1

after you edit always do;

cd /home/opendv/repeater

cp dvrptrrepeater_1 dvrptrrepeater

to keep the same format for the gui ver in graphics.

Again using the gui setup automatically stops the services which will restart auto at boot to text node etc.

The setup can be set to boot to graphics etc , just email me for anyhelp needed.
I am only too keen to help so don't be shy.

Adrian ... vk4tux

-----Original Message-----
From: Adrian <vk4tux@... <mailto:Adrian%20%3cvk4tux@bigpond.com%3e> >
Reply-to: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Beagle Bone Black
Date: Fri, 07 Feb 2014 07:20:37 +1000

The graphical desktop is done, and optimised for good applications and performance.
startx and startxfce4 are the same with the original startx (gnome) saved as startx_bak.

XFCE4 desktop installed , a very good auto app startup select system, and easy desktop launcher config.

synaptics (package manager) installed , x11vnc (do options in /usr/bin/vnc edit)

opendv repository. installed, /etc/network/interfaces auto dhcp setup as default.

The webserver port now is 82 append :82 to your url or change port in /etc/lighttpd/lighttpd.conf

The gui dstar launcher stops all services and dstar programs , and starts the gui versions.

d-rats & chirp also installed. firefox for router configs etc, also konsole the better terminal.

1 (one) click to open stuff, be patient or you will have may instances opening on you.

Touch top edge to recover autohide panel, another on the central bottom.

image boots in text mode with DL5DI services running.

The new image is setup to run auto eth0 with dhcp, so will be friendly with your router.

The name is

tuxhkDL5DIautoUbuntu.img

Link will be posted once uploaded.

Adrian ... vk4tux

--

930. Ubuntu

Yahoo group: DVRPTR_V1
Date: 2014-02-07 17:22:57 UTC
From: Craig Gagner
Topic: 930 Message: 930

With all the talk about Ubuntu I decided to try an eMMC image for the internal memory of the BBB and then followed the instructions for using the DL5DI scripts.

Well long story short, it works just fine. It is only a command line system so no graphics. I still need to figure out why my dash is a mess, could be a PHP issue but haven't even looked at it yet. It was a pretty painless install and there is still plenty of room left on the internal image for log files. You may need to clean them out once a month so you don't fill up the remaining space on the internal memory.

This is the link to the eMMC image for the BBB

<https://rcn-ee.net/deb/flasher/saucy/BBB-eMMC-flasher-ubuntu-13.10-2014-01-24-2gb.img.xz>
https://rcn-ee.net/deb/flasher/saucy/BBB-eMMC-flasher-ubuntu-13.10-2014-01-24-2gb.img.xz

Enjoy

Craig

W1MSG

KC1ACI Repeater

931. Re: [DVRPTR_V1] Ubuntu

Yahoo group: DVRPTR_V1
Date: 2014-02-07 17:39:57 UTC
From: ka1ifq
Topic: 930 Message: 931

On 02/07/2014 12:22 PM, Craig Gagner wrote:
> With all the talk about Ubuntu I decided to try an eMMC image for the
> internal memory of the BBB and then followed the instructions for using
> the DL5DI scripts.
>
> Well long story short, it works just fine. It is only a command line
> system so no graphics. I still need to figure out why my dash is a mess,
> could be a PHP issue but haven?t even looked at it yet. It was a pretty
> painless install and there is still plenty of room left on the internal
> image for log files. You may need to clean them out once a month so you
> don?t fill up the remaining space on the internal memory.
>
> This is the link to the eMMC image for the BBB
>
> https://rcn-ee.net/deb/flasher/saucy/BBB-eMMC-flasher-ubuntu-13.10-2014-01-24-2gb.img.xz
>
> Enjoy
> Craig
> W1MSG
> KC1ACI Repeater
>
> Reply via web post

Cool! I wonder if you put in sd card if it would mount and you could put
the log files there ??
--
OpenSuse Desktop (12.3)

932. RE: [DVRPTR_V1] Ubuntu

Yahoo group: DVRPTR_V1
Date: 2014-02-07 18:44:00 UTC
From: Craig Gagner
Topic: 930 Message: 932

I don't see any reason why you couldn't, but there is plenty of room on the non graphic image.

Still fighting with a few things dealing with lighttpd and php but its all working for the most part !

73

Craig
W1MSG

Cool! I wonder if you put in sd card if it would mount and you could put the log files there ??
--
OpenSuse Desktop (12.3)

---

933. RE: [DVRPTR_V1] Ubuntu

Yahoo group: DVRPTR_V1
Date: 2014-02-07 22:20:14 UTC
From: Craig Gagner
Topic: 930 Message: 933

After doing the DL5DI script installs here is what I did to get the Dash working

sudo apt-get remove apache2 php5

sudo apt-get install lighttpd php5-cgi

Enable the fastcgi module and the php configuration with

sudo lighty-enable-mod fastcgi

sudo lighty-enable-mod fastcgi-php

Reload the lighttpd daemon

sudo service lighttpd force-reload

This got everything working with the Lighttpd web server.

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Craig Gagner
Sent: Friday, February 7, 2014 12:23 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Ubuntu

With all the talk about Ubuntu I decided to try an eMMC image for the internal memory of the BBB and then followed the instructions for using the DL5DI scripts.

Well long story short, it works just fine. It is only a command line system so no graphics. I still need to figure out why my dash is a mess, could be a PHP issue but haven't even looked at it yet. It was a pretty painless install and there is still plenty of room left on the internal image for log files. You may need to clean them out once a month so you don't fill up the remaining space on the internal memory.

This is the link to the eMMC image for the BBB

https://rcn-ee.net/deb/flasher/saucy/BBB-eMMC-flasher-ubuntu-13.10-2014-01-24-2gb.img.xz

Enjoy

Craig

W1MSG

KC1ACI Repeater

934. RE: [DVRPTR_V1] Ubuntu

Yahoo group: DVRPTR_V1
Date: 2014-02-08 14:07:47 UTC
From: Craig Gagner
Topic: 930 Message: 934

First 24 hrs using the Ubuntu eMMC image on the internal memory, as you can see plenty of room using a command line system.

* Documentation: https://help.ubuntu.com/

Last login: Fri Feb 7 19:50:25 2014 from 68-184-47-125.dhcp.oxfr.ma.charter.com

root@arm:~# df

Filesystem 1K-blocks Used Available Use% Mounted on

/dev/mmcblk0p2 1715936 592888 1034216 37% /

none 4 0 4 0% /sys/fs/cgroup

udev 253144 4 253140 1% /dev

tmpfs 50940 304 50636 1% /run

none 5120 0 5120 0% /run/lock

none 254684 0 254684 0% /run/shm

none 102400 0 102400 0% /run/user

/dev/mmcblk0p1 98094 73374 24720 75% /boot/uboot

root@arm:~#

73

Craig

W1MSG

935. RE: [DVRPTR_V1] Ubuntu

Yahoo group: DVRPTR_V1
Date: 2014-02-08 14:14:09 UTC
From: Bruce Given
Topic: 930 Message: 935

Nice work Craig
please keep us informed

regards
Bruce
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

936. Quadnet

Yahoo group: DVRPTR_V1
Date: 2014-02-08 14:15:47 UTC
From: Craig Gagner
Topic: 936 Message: 936

Not really DVRPTR related, but I would like to change over to Quad net again, but that screws up the dash board as its linked to ircddb.net for data in regards to my repeater and gateway status. Does quadnet have a link that can be used to populate the repeater and gateway status on the dashboard ?

73

Craig

W1MSG

937. RE: Android for Remote Control

Yahoo group: DVRPTR_V1
Date: 2014-02-08 14:57:33 UTC
From: <rogerd111@...>
Topic: 916 Message: 937

Hi Craig,
I just discovered your awesome app.
Like Don, I was able to set it up to work over the WAN that allows me to change connections from my cell phone as long as I have a data cell signal. Rather than sending commands from the radio, I just use your app.
Thanks for the work in creating the app.
Roger
N6DVZ

940. RE: [DVRPTR_V1] RE: Android for Remote Control

Yahoo group: DVRPTR_V1
Date: 2014-02-08 15:04:59 UTC
From: Craig Gagner
Topic: 916 Message: 940
Attachments: 2 described; binary payloads are missing from this source WARC

I didn’t create I, just found it !!

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of rogerd111@...
Sent: Saturday, February 8, 2014 9:58 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] RE: Android for Remote Control

Hi Craig,

I just discovered your awesome app.

Like Don, I was able to set it up to work over the WAN that allows me to change connections from my cell phone as long as I have a data cell signal. Rather than sending commands from the radio, I just use your app.

Thanks for the work in creating the app.

Roger

N6DVZ

941. RE: [DVRPTR_V1] Quadnet

Yahoo group: DVRPTR_V1
Date: 2014-02-08 15:09:08 UTC
From: Craig Gagner
Topic: 936 Message: 941
Attachments: 2 described; binary payloads are missing from this source WARC

Do you have sample PHP files as I have no idea what the code should look like ???

Thanks Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Adrian
Sent: Saturday, February 8, 2014 10:00 AM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Quadnet

Craig, This what I sent you previously on the quadnet group, note the now increased size text;

"

Craig, It looks like you went back to Group2, however what we do is remove the Gateway/Repeater/ircDDB Last heard sections, as they are just iframes from ircDDB.net in anyway.
The quadnet does not try to feed these and they are actually on the ircddb.net site.

Then a custom title is added in the php file, and php added for local last heard like this from one I setup recent;

;

<http://iz5cmc.no-ip.org/hotspot.php> Callsign

<http://iz5cmc.no-ip.org/hotspot.php> LogOff

<http://iz5cmc.no-ip.org/hotspot.php> Info

<http://iz5cmc.no-ip.org/hotspot.php> UTOT

<http://iz5cmc.no-ip.org/hotspot.php> GTOT

QNET36 A

QNET36 T

Italian Starnet

30

30

STARnet Group Members

<http://iz5cmc.no-ip.org/hotspot.php> Group

<http://iz5cmc.no-ip.org/hotspot.php> Member

<http://iz5cmc.no-ip.org/hotspot.php> Timestamp

Last 10 calls heard on IZ5CMC:

<http://iz5cmc.no-ip.org/hotspot.php> Date & Time (UTC)

<http://iz5cmc.no-ip.org/hotspot.php> Call

<http://iz5cmc.no-ip.org/hotspot.php> ID

<http://iz5cmc.no-ip.org/hotspot.php> Yourcall

<http://iz5cmc.no-ip.org/hotspot.php> Repeater1

<http://iz5cmc.no-ip.org/hotspot.php> Repeater2

2014-01-22 14:49:43

IZ5CMC

ID51

QNET36 A

IZ5CMC B

IZ5CMC G

2014-01-22 13:20:36

IZ5VCI

2820

CQCQCQ

IR5UCQ B

DCS008 D

2014-01-22 13:19:38

IZ5ILH

7100

CQCQCQ

IR5UCQ B

DCS008 D

2014-01-22 13:17:11

IW5BAX

E880

CQCQCQ

IR5UCQ B

DCS008 D

2014-01-22 13:09:32

HB9TUK

IC91

CQCQCQ

HB9UCQ C

DCS008 D

2014-01-22 12:52:58

IZ5PTK

E880

CQCQCQ

IR5UCQ B

DCS008 D

2014-01-22 12:50:08

VK4TUX

ID51

CQCQCQ

VK4TUX G

VK4TUX C

2014-01-22 12:47:37

IZ5CMC

E880

CQCQCQ

IZ5CMC B

IZ5CMC G

2014-01-22 12:47:17

QNET36 A

IZ5CMC

IZ5CMC G

IZ5CMC B

Last calls that used IZ5CMC:

<http://iz5cmc.no-ip.org/hotspot.php> Date & Time (UTC)

<http://iz5cmc.no-ip.org/hotspot.php> Call

<http://iz5cmc.no-ip.org/hotspot.php> ID

<http://iz5cmc.no-ip.org/hotspot.php> Yourcall

<http://iz5cmc.no-ip.org/hotspot.php> Repeater1

<http://iz5cmc.no-ip.org/hotspot.php> Repeater2

2014-01-22 14:49:43

IZ5CMC

ID51

QNET36 A

IZ5CMC B

IZ5CMC G

2014-01-22 12:47:37

IZ5CMC

E880

CQCQCQ

IZ5CMC B

IZ5CMC G

LT: 03:16:40 up 11:27, 1 user, load average: 0.34, 0.18, 0.13

-----Original Me

also

the tail log displayed (if desitred) realtime traffic and source shown
<iframe>;

2014-01-22 14:49:43: Repeater - My: IZ5CMC /ID51 Your: QNET36 A Rpt1: IZ5CMC
B Rpt2: IZ5CMC G

2014-01-22 13:20:36: DCS - My: IZ5VCI /2820 Your: CQCQCQ Rpt1: IR5UCQ
B Rpt2: DCS008 D
2014-01-22 13:19:38: DCS - My: IZ5ILH /7100 Your: CQCQCQ Rpt1: IR5UCQ
B Rpt2: DCS008 D
2014-01-22 13:17:11: DCS - My: IW5BAX /E880 Your: CQCQCQ Rpt1: IR5UCQ
B Rpt2: DCS008 D
2014-01-22 13:15:17: DCS - My: IZ5ILH /7100 Your: CQCQCQ Rpt1: IR5UCQ
B Rpt2: DCS008 D
2014-01-22 13:14:35: DCS - My: IW5BAX /E880 Your: CQCQCQ Rpt1: IR5UCQ
B Rpt2: DCS008 D
2014-01-22 13:14:08: DCS - My: IW5BAX /E880 Your: CQCQCQ Rpt1: IR5UCQ
B Rpt2: DCS008 D
2014-01-22 13:13:46: DCS - My: IW5BAX /E880 Your: CQCQCQ Rpt1: IR5UCQ
B Rpt2: DCS008 D
2014-01-22 13:12:59: DCS - My: IZ5ILH /7100 Your: CQCQCQ Rpt1: IR5UCQ
B Rpt2: DCS008 D
2014-01-22 13:11:49: DCS - My: IW5BAX /E880 Your: CQCQCQ Rpt1: IR5UCQ
B Rpt2: DCS008 D

then the quadnet table <iframe>

..QuadNet Open ircDDB Network

Datetime GMT

MyCall

Rpt1

Rpt2

InTime EST

UrCall

TxMsg

SFX

Version

xircserver

TX

2014-0123-02:17:58

QOZNET A

VK4TUX A

VK4TUX G

2014-0122-21:17:58

CQCQCQ

2.7

s-dsap1

1

2014-0123-02:17:58

QOZNET T

VK4TUX A

VK4TUX G

2014-0122-21:17:58

CQCQCQ

2.7

s-dsap1

1

2014-0123-02:15:07

N4RAP

N4RAP B

N4RAP G

2014-0122-21:15:46

CQCQCQ

Gateway To The West

ID51

2.7

s-dsap1

0

2014-0123-02:13:54

W5RM

KJ4NYH C

KJ4NYH G

2014-0122-21:14:00

QNET20 C

80AD, MADISON, AL

JIM

2.7

s-dsap1

0

>>>>>>> continues

Don's new page in <iframe>

QuadNet Data:

M: 2014-01-22 23:59:56: USER: STN256 T AG4OS C AG4OS G 24.96.122.156
M: 2014-01-22 23:59:56: USER: STN256 C AG4OS C AG4OS G 24.96.122.156
M: 2014-01-22 23:59:24: USER: KD5KNR NOT FOUND
M: 2014-01-22 23:59:04: USER: WX5FWD KD5KNR B KD5KNR G 99.48.103.94
M: 2014-01-22 23:58:35: USER: WX5FWD KD5KNR B KD5KNR G 99.48.103.94
M: 2014-01-22 23:58:23: USER: KD5KNR NOT FOUND
M: 2014-01-22 23:58:10: USER: KD5KNR NOT FOUND
M: 2014-01-22 23:57:59: USER: WX5FWD KD5KNR B KD5KNR G 99.48.103.94
M: 2014-01-22 23:56:53: USER: KD5KNR NOT FOUND
M: 2014-01-22 23:56:21: USER: WX5FWD KD5KNR B KD5KNR G 99.48.103.94
M: 2014-01-22 23:55:54: USER: OQNET S KC9HUE A KC9HUE G 149.154.158.170
M: 2014-01-22 23:55:54: USER: OQNET A KC9HUE A KC9HUE G 149.154.158.170
M: 2014-01-22 23:55:47: USER: WX5FWD KD5KNR B KD5KNR G 99.48.103.94
M: 2014-01-22 23:55:36: USER: KD5KNR NOT FOUND
M: 2014-01-22 23:54:55: USER: WX5FWD KD5KNR B KD5KNR G 99.48.103.94
M: 2014-01-22 23:54:47: USER: KD5KNR NOT FOUN

regards

Adrian ... vk4tux

ssage-----
From: Craig Gagner < <mailto:Craig%20Gagner%20%3ccrgagner@...%3e>
crgagner@...>
Reply-to: QuadNet_ircDDB_Open_Network@yahoogroups.com
<mailto:QuadNet_ircDDB_Open_Network@yahoogroups.com>
To: <mailto:QuadNet_ircDDB_Open_Network@yahoogroups.com>
QuadNet_ircDDB_Open_Network@yahoogroups.com
Subject: RE: [QuadNet_ircDDB_Open_Network] RE: QuadNet
Date: Mon, 20 Jan 2014 19:58:55 -0500

That's all fine but how do I update my server pages to show correctly

<http://kc1aci.no-ip.org/> http://kc1aci.no-ip.org

73

Craig

W1MSG

From: QuadNet_ircDDB_Open_Network@yahoogroups.com
<mailto:QuadNet_ircDDB_Open_Network@yahoogroups.com>
[mailto:QuadNet_ircDDB_Open_Network@yahoogroups.com] On Behalf Of
k0atm.joel@... <mailto:k0atm.joel@...>
Sent: Monday, January 20, 2014 7:52 PM
To: QuadNet_ircDDB_Open_Network@yahoogroups.com
<mailto:QuadNet_ircDDB_Open_Network@yahoogroups.com>
Subject: [QuadNet_ircDDB_Open_Network] RE: QuadNet

Yes check this website for information on Dashboard.

<http://stn570.dyndns.org:81/> http://stn570.dyndns.org:81/

73's K0ATM

Reply

On 09/02/14 00:15, Craig Gagner wrote:

Not really DVRPTR related, but I would like to change over to Quad net
again, but that screws up the dash board as its linked to ircddb.net for
data in regards to my repeater and gateway status. Does quadnet have a link
that can be used to populate the repeater and gateway status on the
dashboard ?

73

Craig

W1MSG

945. Technology net on XRF007B

Yahoo group: DVRPTR_V1
Date: 2014-02-09 11:55:38 UTC
From: William Serrato
Topic: 945 Message: 945

Ladies and gentlemen:

On February 23rd @ 16:00 UTC a group of friends from the hispanic community from all over the world will start for the first time on reflector XRF007B I am inviting you if you have a change to stop by reflector XRF007B and check in. The purpose of that net would be to integrate the hispanic world into technology sharing about DSTAR and different uses that hams operators are doing in countries like Mexico (XE3RA) and Spain (EA5HJX) are doing with the integration of mototurbo into DSTAR, and much more all related to digital communication specially DSTAR.

This net will be accessible on Ref XRF007B, IRLP:EXP0063, ALLSTAR:27684 Echolink: on ED8ZAR-R node1017. This net would be in the beautiful Spanish language for those of you that use it.

Thanks in advance for your visit and we'll heard each other on reflector XRF007B on 02/23/2014

73,

KD8GIK / HK6CAN

946. Re: [DVRPTR_V1] Technology net on XRF007B

Yahoo group: DVRPTR_V1
Date: 2014-02-09 15:52:57 UTC
From: Will
Topic: 945 Message: 946

Sounds good

We here at the QuadNet are very interested in integrating mototurbo (DMR) into DSTAR using the DVRPTR 1 Board, please come share any information you have. 73

Will

On 2/9/2014 5:55 AM, William Serrato wrote:
>
>
>
>
>
> Ladies and gentlemen:
>
> On February 23rd @ 1*6:00 UTC* a group of friends from the hispanic
> community from all over the world will start for the first time on
> reflector XRF007B I am inviting you if you have a change to stop by
> reflector XRF007B and check in. The purpose of that net would be to
> integrate the hispanic world into technology sharing about DSTAR and
> different uses that hams operators are doing in countries like Mexico
> (XE3RA) and Spain (EA5HJX) are doing with the integration of
> mototurbo into DSTAR, and much more all related to
> digital communication specially DSTAR.
>
> This net will be accessible on Ref XRF007B, IRLP:EXP0063,
> ALLSTAR:27684 Echolink: on ED8ZAR-R node1017. This net would be in
> the beautiful *Spanish* language for those of you that use it.
>
> Thanks in advance for your visit and we'll heard each other on
> reflector XRF007B on 02/23/2014
>
>
>
> 73,
>
>
> KD8GIK / HK6CAN
>
>
>

947. Wait times for delivery?

Yahoo group: DVRPTR_V1
Date: 2014-02-10 18:12:33 UTC
From: <kg9dw@...>
Topic: 947 Message: 947

Bruce, what's the latest on the backlog for a board? Any news you can share on your supplier ramping up production?

We're anxiously awaiting our unit so that we can complete the build out of our repeater here in Central Illinois.

Thanks!
Mike
KG9DW

948. Re: [DVRPTR_V1] Wait times for delivery?

Yahoo group: DVRPTR_V1
Date: 2014-02-10 20:02:58 UTC
From: Bruce Given
Topic: 947 Message: 948

Hi Mike
I am hoping to have boards next week, as I mentioned in my last email
we where originally looking at end Feb but he has managed to pull things in
and is promising me boards next week
I will keep you all in the loop
regards
Bruce
VE2GZI

On Mon, Feb 10, 2014 at 1:12 PM, <kg9dw@...> wrote:

>
>
> Bruce, what's the latest on the backlog for a board? Any news you can
> share on your supplier ramping up production?
>
>
>
> We're anxiously awaiting our unit so that we can complete the build out of
> our repeater here in Central Illinois.
>
>
>
> Thanks!
>
> Mike
>
> KG9DW
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

949. Re: [DVRPTR_V1] Wait times for delivery?

Yahoo group: DVRPTR_V1
Date: 2014-02-10 22:55:11 UTC
From: <kg9dw@...>
Topic: 947 Message: 949

Very good....neat to have a product in such demand, isn't it?!?

73,
Mike

950. Re: [DVRPTR_V1] Wait times for delivery?

Yahoo group: DVRPTR_V1
Date: 2014-02-10 23:57:26 UTC
From: Bruce Given
Topic: 947 Message: 950

Hi Mike,

Well if it was not for loyal customers like you , I would not be doing this.

I apologize for longer delays than I had prepared for , I really thought I
had enough to cover me
over the Christmas and CM move period ... Oh well we live and learn !!

Thanks again, for the patronage !

as soon as I know more I will let you know

regards
Bruce
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

951. Re: [DVRPTR_V1] Wait times for delivery?

Yahoo group: DVRPTR_V1
Date: 2014-02-11 13:40:09 UTC
From: <g6crf@...>
Topic: 947 Message: 951

Hi Bruce, is there any news on the AMBE board for the V1 yet please

Thanks
Terry
G6CRF

952. Re: [DVRPTR_V1] Wait times for delivery?

Yahoo group: DVRPTR_V1
Date: 2014-02-11 13:55:12 UTC
From: Bruce Given
Topic: 947 Message: 952

Hi Terry
the AMBE2020 will be available in March.
I think I have mentioned to the list I have been focusing on getting caught up on the DVRPTR_V1's
as there is a lot more people waiting for them than there is on the AMBE

Sorry about the wait

Regards
Bruce
VE2GZI

On Tue, Feb 11, 2014 at 8:40 AM, <g6crf@...> wrote:

>
>
> Hi Bruce, is there any news on the AMBE board for the V1 yet please
>
>
> Thanks
>
> Terry
>
> G6CRF
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

953. Re: [DVRPTR_V1] Wait times for delivery?

Yahoo group: DVRPTR_V1
Date: 2014-02-11 14:39:51 UTC
From: Malcolm Kendall
Topic: 953 Message: 953
Attachments: 2 described; binary payloads are missing from this source WARC

```
[ Attachment content not displayed ]
```

954. Freestar

Yahoo group: DVRPTR_V1
Date: 2014-02-13 01:17:38 UTC
From: <johnstondixon@...>
Topic: 954 Message: 954

Do CCS DTMF codes work the same way on freestar as on G4KLX syatems. Trying to help out an other Station.

Johnston
GI0BFO

955. Re: [DVRPTR_V1] Freestar

Yahoo group: DVRPTR_V1
Date: 2014-02-13 01:22:23 UTC
From: Ramesh Dhami (VA3UV)
Topic: 954 Message: 955

On 12/02/2014 8:17 PM, johnstondixon@... wrote:
>
>
> Do CCS DTMF codes work the same way on freestar as on G4KLX syatems.
> Trying to help out an other Station.
>
<-- Hi Johnston: FREE STAR* does not connect to CCS; we do have DTMF support (i.e., DTMF routing between users) - but there is no path between CCS and FREE STAR*.

We highly recommend using Jonathan's s/w or the CCS client (from the German team) if CCS connectivity is important.

Cheers!

Ramesh.
www.freestar.us

956. Re: [DVRPTR_V1] Freestar

Yahoo group: DVRPTR_V1
Date: 2014-02-13 01:44:15 UTC
From: Ramesh Dhami (VA3UV)
Topic: 954 Message: 956

On 12/02/2014 8:22 PM, Ramesh Dhami (VA3UV) wrote:

> <-- Hi Johnston: FREE STAR* does not connect to CCS; we do have DTMF
> support (i.e., DTMF routing between users) - but there is no path
> between CCS and FREE STAR*.
>
<-- For further clarity, our DTMF routing scheme is "intra IRC" -
meaning that as long as the 2 users are on the same IRC network, they
can route to each other using a DTMF code.

Ramesh.
www.freestar.us

957. Re: [DVRPTR_V1] Wait times for delivery?

Yahoo group: DVRPTR_V1
Date: 2014-02-15 12:20:03 UTC
From: Michael Orelski
Topic: 947 Message: 957

Basic rule of good business: A superior quality item with superior service always results in high demand. I've experienced both with DVRPTR_V1 and Bruce.
Thanks again
73
Mike (N3GKS)

Sent from my iPad

On Feb 10, 2014, at 5:55 PM, <kg9dw@...> wrote:

> Very good....neat to have a product in such demand, isn't it?!?
>
>
>
> 73,
>
> Mike
>
>

958. Audio

Yahoo group: DVRPTR_V1
Date: 2014-02-15 12:39:51 UTC
From: Craig Gagner
Topic: 958 Message: 958

I have an odd problem using one of the local repeaters, it could be an issue with the set up on my IC-9100 but unsure right now.

I can do an Echo check on the repeater and I get my Audio back just fine, but I cant hear any of the RF audio on the repeater, I also here the Repeater ID loud and clear = ?? Its using a DVRPTR Board and 2 Moto mobiles as the repeater.

Thanks

Craig

W1MSG

959. Re: [DVRPTR_V1] Audio

Yahoo group: DVRPTR_V1
Date: 2014-02-15 23:16:17 UTC
From: Pierre Martel
Topic: 958 Message: 959

could it be that you have the duplex setting wrong?

Le samedi 15 février 2014, Craig Gagner <crgagner@...> a écrit :

>
>
> I have an odd problem using one of the local repeaters, it could be an
> issue with the set up on my IC-9100 but unsure right now.
>
>
>
> I can do an Echo check on the repeater and I get my Audio back just fine,
> but I cant hear any of the RF audio on the repeater, I also here the
> Repeater ID loud and clear = ?? Its using a DVRPTR Board and 2 Moto mobiles
> as the repeater.
>
>
>
> Thanks
>
>
>
> Craig
>
> W1MSG
>
>
>
>
>

960. RE: [DVRPTR_V1] Audio

Yahoo group: DVRPTR_V1
Date: 2014-02-15 23:32:57 UTC
From: Craig Gagner
Topic: 958 Message: 960

I actually figured it out this morning, The repeaters were linked to my repeater here at home. My repeater TX signal was splashing over and de sensing my RX. Unlink the repeaters or turn mine off and all is well. The Repeater antenna and my beam are just too close together, I get about a S4 or S5 spash from my repeater.

Thanks

Craig

W1MSG

KC1ACI B Repeater

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Pierre Martel
Sent: Saturday, February 15, 2014 6:16 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Audio

could it be that you have the duplex setting wrong?

Le samedi 15 février 2014, Craig Gagner <crgagner@...
<mailto:crgagner@...> > a écrit :

I have an odd problem using one of the local repeaters, it could be an issue with the set up on my IC-9100 but unsure right now.

I can do an Echo check on the repeater and I get my Audio back just fine, but I cant hear any of the RF audio on the repeater, I also here the Repeater ID loud and clear = ?? Its using a DVRPTR Board and 2 Moto mobiles as the repeater.

Thanks

Craig

W1MSG

961. Re: [DVRPTR_V1] GM300 TX/RX invert

Yahoo group: DVRPTR_V1
Date: 2014-02-18 01:52:58 UTC
From: <traian.cornel@...>
Topic: 841 Message: 961

For whatever reason my DVAP v1 with GM300 running on Windows XP works if set to Tx inversion= OFF, Rx inversion=OFF, Tx level=15, Tx delay=62.

962. Yaesu FT-2000 + Dv RPTR v1 + AME2020

Yahoo group: DVRPTR_V1
Date: 2014-02-19 19:19:29 UTC
From: El Erby
Topic: 962 Message: 962

Hello All,

Has anyone tried to use the DV RPTR v1 + AMBE2020 with a Yaesu FT-2000.

1. Will it work? If so,
2. What setting did you use.

Thanks,

--
El Erby
K4DJL

963. RE: [DVRPTR_V1] Yaesu FT-2000 + Dv RPTR v1 + AME2020

Yahoo group: DVRPTR_V1
Date: 2014-02-20 08:12:24 UTC
From: Paul Phillips
Topic: 962 Message: 963

Hi El

Hi would try and find a 2 metre or 70cm PMR radio to use as your transceiver, the FT-2000 is a bit overkill for just using on dstar. You can get a cheap PMR radio off ebay which should do GMSK, search on the groups to see what PMR radios users have setup/modified.

Hope the above helps?

Regards

Paul

G7KBR

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of El Erby
Sent: 19 February 2014 19:19
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Yaesu FT-2000 + Dv RPTR v1 + AME2020

Hello All,

Has anyone tried to use the DV RPTR v1 + AMBE2020 with a Yaesu FT-2000.

1. Will it work? If so,

2. What setting did you use.

Thanks,

--
El Erby
K4DJL

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4335 / Virus Database: 3705/7107 - Release Date: 02/19/14

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4335 / Virus Database: 3705/7107 - Release Date: 02/19/14

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4335 / Virus Database: 3705/7107 - Release Date: 02/19/14

964. RE: UI-View and DV-RPTR

Yahoo group: DVRPTR_V1
Date: 2014-02-21 00:57:37 UTC
From: <m6lsj@...>
Topic: 770 Message: 964

Hi
Can I use DV-RPTR V.1 icom 2820 and how.
Looking forward to hear from you.

965. standalone mode

Yahoo group: DVRPTR_V1
Date: 2014-02-21 19:14:17 UTC
From: ea8ee
Topic: 965 Message: 965

hi
anyone use the dvrptr 1 in standalone mode?

--
Sent from Gmail Mobile

966. Re: [DVRPTR_V1] standalone mode

Yahoo group: DVRPTR_V1
Date: 2014-02-22 02:48:55 UTC
From: William Serrato
Topic: 965 Message: 966

I just waiting for my board to try myself in stand alone mode, qrz
Michael Carey KV5ZEA is using it as stand alone mode, you can watch it over in this
http://www.youtube.com/watch?v=Rw8GEqn0nCM

according to Bruce Given from Canada it will be ready in early March.

Will.

KD8GIK

On Feb 21, 2014, at 2:14 PM, ea8ee <ea8ee1@...> wrote:

> hi
>
> anyone use the dvrptr 1 in standalone mode?
>
>
> --
> Sent from Gmail Mobile
>
>

967. Re: [DVRPTR_V1] standalone mode

Yahoo group: DVRPTR_V1
Date: 2014-02-22 02:52:01 UTC
From: Bruce Given
Topic: 965 Message: 967

Not sure if you are talking about the same thing

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

968. February 2014 Update

Yahoo group: DVRPTR_V1
Date: 2014-02-22 14:09:26 UTC
From: <bruce.given@...>
Topic: 968 Message: 968

Hello ,
Thank you all for your patience , we have pretty much cleared the waiting list for boards and currently have stock so if you need a unit let me know.

Next project is the AMBE2020 , I am hoping to have a build done in March and will keep You all up to date as it progresses.

The Carambola-2 Add-on module is coming along nicely and Jan is promising some layout drawings so as soon as we can share we will.

Thanks again for the support and patience
As always please don’t hesitate to contact me at Bruce.Given@gmail.com
Regards
Bruce
VE2GZI

969. Re: [DVRPTR_V1] February 2014 Update

Yahoo group: DVRPTR_V1
Date: 2014-02-22 14:33:56 UTC
From: G4GUN BT
Topic: 968 Message: 969

Bruce,

Many thanks my DVRPTR_V1 assembly arrived this morning

What's the Carambola project or is it hush hush?

Thanks
73 Graham

On 22/02/2014 14:09, bruce.given@... wrote:
>
>
>
> Hello ,
>
> Thank you all for your patience , we have pretty much cleared the
> waiting list for boards and currently have stock so if you need a unit
> let me know.
>
> Next project is the AMBE2020 , I am hoping to have a build done in
> March and will keep
>
> You all up to date as it progresses.
>
> The Carambola-2 Add-on module is coming along nicely and Jan is
> promising some layout drawings so as soon as we can share we will.
>
> Thanks again for the support and patience
>
> As always please don’t hesitate to contact me at Bruce.Given@...
>
> Regards
>
> Bruce
>
> VE2GZI
>
>
>
>

--
73 Graham G4GUN

970. Re: [DVRPTR_V1] February 2014 Update

Yahoo group: DVRPTR_V1
Date: 2014-02-22 14:46:46 UTC
From: Fran Miele
Topic: 968 Message: 970

Good job Bruce. We received ours!

--Fran

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They are intended for the named recipient(s) only. If you have received
this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Sat, Feb 22, 2014 at 9:09 AM, <bruce.given@...> wrote:

>
>
>
> Hello ,
>
> Thank you all for your patience , we have pretty much cleared the waiting
> list for boards and currently have stock so if you need a unit let me
> know.
>
>
>
> Next project is the AMBE2020 , I am hoping to have a build done in March
> and will keep
>
> You all up to date as it progresses.
>
>
>
> The Carambola-2 Add-on module is coming along nicely and Jan is promising
> some layout drawings so as soon as we can share we will.
>
>
>
> Thanks again for the support and patience
>
> As always please don't hesitate to contact me at Bruce.Given@...
>
> Regards
>
> Bruce
>
> VE2GZI
>
>
>

971. Arrived Today - Few Observations

Yahoo group: DVRPTR_V1
Date: 2014-02-23 01:37:47 UTC
From: Roydan Styles
Topic: 971 Message: 971

Hi,

I hope this message gets through, it's my first ever post in a Yahoo Group.

First of all, I was truly amazed at how quick my DVRPTR_V1 arrived in the UK. Like all Amateurs I was anxious to have a play with it, configure it and get it up and running.

A quick background, I am using a Yaesu FT-857D and running Windows 7.

The software installation of the Control Centre and respective USB device driver was straight forward and very quickly I was up and running.

A few things I have noticed regarding the software:-

1. Every now and then there is a sharp rise in CRC errors, in some circumstances I don't receive any so I am assuming they could be caused by network related issues! Is this anything to worry about?

2. Related or unrelated to the CRC errors, when they start (maybe) - as the history refreshes in Control Centre, it triggers the default system bleep .wav file and it is continuous until I close the application and re-open. I have had to disable it the default Windows bleep .wav in Sounds. Has anybody else had this issue?

3. If I select Roger Beep in the System tab, after transmission when a beep should occur, the DVRPTR_V1 transmits very briefly, no bleep occurs but the message on the radio displays RPT? M0LEX /RPTR. M0LEX is my callsign but nothing is configured to display RPTR as message text. Removing the Roger Beep tick stops this.

4. I am a 'if it's broke, don't try to fix it' type of fella. Is there any mileage in updating the firmware and version of Control Centre while using it as a basic D-Star hotspot? Might some of the unexpected results above go away if I do this?

Thanks for reading this and any responses will be appreciated.

Many Thanks

Roydan M0LEX

972. Build your own gateway

Yahoo group: DVRPTR_V1
Date: 2014-02-23 17:01:11 UTC
From: <tearly32@...>
Topic: 972 Message: 972

I have a git repository that has the DStar ircddb gateway software from Scott Lawson, KI4LKF. It is located at http://github.com/ac2ie/g2_ircddb. The KI4LKF software is a reliable light weight alternative to the Jonathan Naylor (G4KLX) ircddb gateway. If you are interested in gaining some Linux system experience by building your own hotspot rather than using a prepackaged image or precompiled software, you might consider this git repository.

Software on this hub will install the KI4LKF g2 ircddb gatway on a Linux system with either a DVRPTR or a DVAP dongle. It is designed generally for Linux based systems and specifically for either the Raspberry Pi or the Beaglebone Black. I have tested the installation of this package on both the RasPi and the BBB using Debian Wheezy-based Linux (Debian 7.X) distributions.

If you are looking to gain some system experience with these small, powerful, ARM-based computers, this project is a good one. Start with the README.md text file. This will point you to the best sites for the latest Linux setup and tell you how to download the git repository. Details of building and configuring your final system are in the BUILDING and CONFIGURING text files.

73,

Tom, ac2ie@arrl.net

973. Re: Build your own gateway

Yahoo group: DVRPTR_V1
Date: 2014-02-23 17:16:35 UTC
From: Bruce Given
Topic: 972 Message: 973

Hi Tom
Thank you for this , I am very happy to see people wanting to help others to learn and sharpen there skill sets.

We need to put more experimentation back in the hobby

Regards
Bruce
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

974. RE: Arrived Today - Few Observations

Yahoo group: DVRPTR_V1
Date: 2014-02-23 17:50:58 UTC
From: <john@...>
Topic: 971 Message: 974

Wouldn't this be a question for the Control Centre software time?

Alternatively there is the ircddbgateway/pcrepeatercontroller combination.

975. Re: [DVRPTR_V1] Re: Build your own gateway

Yahoo group: DVRPTR_V1
Date: 2014-02-23 17:53:35 UTC
From: Kenneth Grimard
Topic: 972 Message: 975

hi bruce

this is also the software I run also is ki4lkf gateway. I turned tom on
to this a few months ago. I have worked with scott
very closely until he decided to stop developing. now I am doing testing
between kyle and my self
with one of his dvrptr_v1 boards to find more about current firmware vs
gateway software and testing resync
issue's that he has seen while running his full duplex repeater.

I also have been going through different version of v1 and v2 firmware
vs control center for the v1 hardware.

I have 2 system here with multiple os's on them.

one machine has centos 5.9 32, debian 6.0 32, win7 32, win xp 32, ubuntu
13.10 32 bit and centos 6.4 32.

the other has win7 64 bit, ubuntu 12.10 64

use this to test for problems that users have.

I am also the major sysop for the amateur radio experimenters group

http://n1dot.no-ip.org/arec.html

I will answer your message about the dmr stuff need to think about it
more before i reply on that via private email.

ken n1dot

On 2/23/2014 5:16 PM, Bruce Given wrote:
>
> Hi Tom
>
> Thank you for this , I am very happy to see people wanting
> to help others to learn and sharpen there skill sets.
>
> We need to put more experimentation back in the hobby
>
> Regards
> Bruce
> VE2GZI
>
>
>
>
> --

> I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>

976. Re: [DVRPTR_V1] Arrived Today - Few Observations

Yahoo group: DVRPTR_V1
Date: 2014-02-23 17:55:10 UTC
From: Don Rolph
Topic: 971 Message: 976

you might try using the IRCDDB gateway software and DSTAR repeater software.

I found it to be more reliable and functional than control center.

On Sat, Feb 22, 2014 at 8:37 PM, Roydan Styles <acoustic@...> wrote:

>
>
> Hi,
>
> I hope this message gets through, it's my first ever post in a Yahoo
> Group.
>
> First of all, I was truly amazed at how quick my DVRPTR_V1 arrived in
> the UK. Like all Amateurs I was anxious to have a play with it, configure
> it and get it up and running.
>
> A quick background, I am using a Yaesu FT-857D and running Windows 7.
>
> The software installation of the Control Centre and respective USB
> device driver was straight forward and very quickly I was up and running.
>
> A few things I have noticed regarding the software:-
>
> 1. Every now and then there is a sharp rise in CRC errors, in some
> circumstances I don't receive any so I am assuming they could be caused by
> network related issues! Is this anything to worry about?
>
> 2. Related or unrelated to the CRC errors, when they start (maybe) - as
> the history refreshes in Control Centre, it triggers the default system
> bleep .wav file and it is continuous until I close the application and
> re-open. I have had to disable it the default Windows bleep .wav in Sounds.
> Has anybody else had this issue?
>
> 3. If I select Roger Beep in the System tab, after transmission when a
> beep should occur, the DVRPTR_V1 transmits very briefly, no bleep occurs
> but the message on the radio displays RPT? M0LEX /RPTR. M0LEX is my
> callsign but nothing is configured to display RPTR as message text.
> Removing the Roger Beep tick stops this.
>
> 4. I am a 'if it's broke, don't try to fix it' type of fella. Is there
> any mileage in updating the firmware and version of Control Centre while
> using it as a basic D-Star hotspot? Might some of the unexpected results
> above go away if I do this?
>
> Thanks for reading this and any responses will be appreciated.

>
> Many Thanks
>
> Roydan M0LEX
>
>
>

--

73,
AB1PH
Don Rolph

977. Re: [DVRPTR_V1] RE: Arrived Today - Few Observations

Yahoo group: DVRPTR_V1
Date: 2014-02-23 17:59:51 UTC
From: Bruce Given
Topic: 971 Message: 977

Yes... John is correct

We really recommend that people use the excellent alternates from Jonathan Naylor and Ramesh

Control Center is not quite as reliable as Don has stated.

regards
Bruce
VE2GZI

On Sun, Feb 23, 2014 at 12:50 PM, <john@...> wrote:

>
>
> Wouldn't this be a question for the Control Centre software time?
>
> Alternatively there is the ircddbgateway/pcrepeatercontroller combination.
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

978. KD9AKF D-Star repeater is on the air!

Yahoo group: DVRPTR_V1
Date: 2014-02-25 01:44:15 UTC
From: <kg9dw@...>
Topic: 978 Message: 978

It's ALIVE! The KD9AKF homebrew D-Star repeater is on the air in Heyworth, IL!

My DVRPTR from Bruce arrived on Saturday...the TKR-820 arrived from eBay today...and since I had already built the interface cable and loaded the software on my Raspberry Pi, the entire system was up in running in under 15 minutes. Yes, I did a lot of work ahead of time - loading the image on the Pi, configuring the software, registering the club callsign...but absolutely ZERO issues getting this up and running!

Thanks Bruce for making the boards available. And a special thanks to K7VE and his blog for giving me the inspiration to do this project. It was great to be able to assemble this system and have a working repeater after spending less money that what some would spend on a mobile rig.

The next step will be to get the internet connection up and running at our tower site, and then a few hours to move the system to its permanent home. We'll have the system up about 250' on the plains of Central Illinois.

73
KG9DW

979. Re: [DVRPTR_V1] KD9AKF D-Star repeater is on the air!

Yahoo group: DVRPTR_V1
Date: 2014-02-25 02:01:41 UTC
From: Fran Miele
Topic: 978 Message: 979

Congrats!

--Fran,W1FJM

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this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Mon, Feb 24, 2014 at 8:44 PM, <kg9dw@...> wrote:

>
>
> It's ALIVE! The KD9AKF homebrew D-Star repeater is on the air in
> Heyworth, IL!
>
> My DVRPTR from Bruce arrived on Saturday...the TKR-820 arrived from eBay
> today...and since I had already built the interface cable and loaded the
> software on my Raspberry Pi, the entire system was up in running in under
> 15 minutes. Yes, I did a lot of work ahead of time - loading the image on
> the Pi, configuring the software, registering the club callsign...but
> absolutely ZERO issues getting this up and running!
>
> Thanks Bruce for making the boards available. And a special thanks to K7VE
> and his blog for giving me the inspiration to do this project. It was great
> to be able to assemble this system and have a working repeater after
> spending less money that what some would spend on a mobile rig.
>
> The next step will be to get the internet connection up and running at our
> tower site, and then a few hours to move the system to its permanent home.
> We'll have the system up about 250' on the plains of Central Illinois.
>
> 73
> KG9DW
>
>
>
>

980. Re: [DVRPTR_V1] KD9AKF D-Star repeater is on the air!

Yahoo group: DVRPTR_V1
Date: 2014-02-25 13:35:06 UTC
From: <petem001@...>
Topic: 978 Message: 980

Congrats, I know the feeling!

From: kg9dw@...
Sent: Monday, February 24, 2014 8:44 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] KD9AKF D-Star repeater is on the air!

It's ALIVE! The KD9AKF homebrew D-Star repeater is on the air in Heyworth, IL!

My DVRPTR from Bruce arrived on Saturday...the TKR-820 arrived from eBay today...and since I had already built the interface cable and loaded the software on my Raspberry Pi, the entire system was up in running in under 15 minutes. Yes, I did a lot of work ahead of time - loading the image on the Pi, configuring the software, registering the club callsign...but absolutely ZERO issues getting this up and running!

Thanks Bruce for making the boards available. And a special thanks to K7VE and his blog for giving me the inspiration to do this project. It was great to be able to assemble this system and have a working repeater after spending less money that what some would spend on a mobile rig.

The next step will be to get the internet connection up and running at our tower site, and then a few hours to move the system to its permanent home. We'll have the system up about 250' on the plains of Central Illinois.

73
KG9DW

981. deviation level in stanalone mode

Yahoo group: DVRPTR_V1
Date: 2014-02-25 19:13:12 UTC
From: ea8ee
Topic: 981 Message: 981

someone has managed to adjust the tx audio using the standalone mode with dvrpt to get decoding using the ID-51? and how?

982. RE: Available Maxon PMR PM100 VHF, UK only

Yahoo group: DVRPTR_V1
Date: 2014-02-25 21:08:26 UTC
From: <fozzyone@...>
Topic: 633 Message: 982

Hi Paul. Are any of these radios still available

Cheers
Paul

983. Re: [DVRPTR_V1] KD9AKF D-Star repeater is on the air!

Yahoo group: DVRPTR_V1
Date: 2014-02-25 21:23:42 UTC
From: Wally Coker
Topic: 978 Message: 983

KG9DW,

Congratulations on your success!. Do you mind if I pick your brain? Did you use the generic Raspbian Image for your R. Pi? Which software packages did you installed? I am a little confused on what to install after reading the various docs.

73

Wally
KC4ANB

On Tue, Feb 25, 2014 at 7:35 AM, <petem001@...> wrote:

>
>
> Congrats, I know the feeling!
>
> *From:* kg9dw@...
> *Sent:* Monday, February 24, 2014 8:44 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* [DVRPTR_V1] KD9AKF D-Star repeater is on the air!
>
>
>
> It's ALIVE! The KD9AKF homebrew D-Star repeater is on the air in
> Heyworth, IL!
>
> My DVRPTR from Bruce arrived on Saturday...the TKR-820 arrived from eBay
> today...and since I had already built the interface cable and loaded the
> software on my Raspberry Pi, the entire system was up in running in under
> 15 minutes. Yes, I did a lot of work ahead of time - loading the image on
> the Pi, configuring the software, registering the club callsign...but
> absolutely ZERO issues getting this up and running!
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> Thanks Bruce for making the boards available. And a special thanks to K7VE
> and his blog for giving me the inspiration to do this project. It was great
> to be able to assemble this system and have a working repeater after
> spending less money that what some would spend on a mobile rig.
>
> The next step will be to get the internet connection up and running at our
> tower site, and then a few hours to move the system to its permanent home.
> We'll have the system up about 250' on the plains of Central Illinois.
>
> 73
> KG9DW

>
>
>
>
>

984. Re: [DVRPTR_V1] RE: Arrived Today - Few Observations

Yahoo group: DVRPTR_V1
Date: 2014-02-25 23:01:36 UTC
From: <acoustic@...>
Topic: 971 Message: 984

Thanks for this, I've started to run the G4KLX image on my raspberrypi this evening. With very few issues it's up and running in a fashion using my DVRPTR_V1. Correct me if I'm wrong, to link, unlink across all the different reflectors\dcs e.t.c. do you need to issue the commands from the radio. With the windows stuff you can just click to connect here and there. If this is the case, functionality wise it may be lacking, however, more stable.

985. firmware upgrade

Yahoo group: DVRPTR_V1
Date: 2014-02-26 21:06:32 UTC
From: <fozzyone@...>
Topic: 985 Message: 985

h all I have just got one of these boards running firmware v0.71 30/10/12. I want to check whats the best firmware to update it with.

cheers
Paul

986. Re: [DVRPTR_V1] firmware upgrade

Yahoo group: DVRPTR_V1
Date: 2014-02-26 21:09:09 UTC
From: Pierre Martel
Topic: 985 Message: 986

Ok what do you want to do with it?
That will tell us the best firmware to use
Le 2014-02-26 16:06, <fozzyone@...> a écrit :

>
>
> h all I have just got one of these boards running firmware v0.71 30/10/12.
> I want to check whats the best firmware to update it with.
>
> cheers
> Paul
>
>
>

987. RE: firmware upgrade

Yahoo group: DVRPTR_V1
Date: 2014-02-26 21:26:33 UTC
From: <fozzyone@...>
Topic: 985 Message: 987

Hi and sorry , I am wishing to set it up as a dv simplex gateway

988. Re: [DVRPTR_V1] RE: firmware upgrade

Yahoo group: DVRPTR_V1
Date: 2014-02-26 21:32:09 UTC
From: Pierre Martel
Topic: 985 Message: 988

Out of curiosity what software will you use?
Le 2014-02-26 16:26, <fozzyone@...> a écrit :

>
>
> Hi and sorry , I am wishing to set it up as a dv simplex gateway
>
>
>
>

989. Digital Voice software

Yahoo group: DVRPTR_V1
Date: 2014-02-27 18:23:15 UTC
From: Dale Neace
Topic: 989 Message: 989

I was wondering if Digital voice will work on win 7 64 bit system as I seen it was for 32 bit systems?
I may have sent this twice if so im sorry!

990. Digital Voice

Yahoo group: DVRPTR_V1
Date: 2014-02-27 18:25:10 UTC
From: <n4xld54@...>
Topic: 990 Message: 990

im new and was wondering if digital voice will work on win 7 64 bit system? thanks for all and any replys

991. Re: [DVRPTR_V1] RE: firmware upgrade

Yahoo group: DVRPTR_V1
Date: 2014-02-27 22:44:19 UTC
From: <fozzyone@...>
Topic: 985 Message: 991

Not sure what software as I wish to use it on rasberry pi

992. Re: [DVRPTR_V1] Digital Voice software

Yahoo group: DVRPTR_V1
Date: 2014-02-28 06:11:57 UTC
From: ka1ifq
Topic: 989 Message: 992

On 02/27/2014 01:23 PM, Dale Neace wrote:
> I was wondering if Digital voice will work on win 7 64 bit system as I
> seen it was for 32 bit systems?
> I may have sent this twice if so im sorry!
>
>

The 32 bit software will run on a 64 bit system.

mike.

--
OpenSuse Desktop (13.1)

993. RE: firmware upgrade

Yahoo group: DVRPTR_V1
Date: 2014-02-28 12:10:07 UTC
From: <la5lia@...>
Topic: 985 Message: 993

110e

994. FT7800 and Six wire cable

Yahoo group: DVRPTR_V1
Date: 2014-02-28 21:30:39 UTC
From: <n4xld54@...>
Topic: 994 Message: 994

Hello Is there anyone using a FT7800 ?
It seems that with the six pin cable I got from Bruce it would be a direct plug in for that radio?
thanks for your replys 73 Dale

995. Re: [DVRPTR_V1] FT7800 and Six wire cable

Yahoo group: DVRPTR_V1
Date: 2014-02-28 21:53:11 UTC
From: Dave Webb KB1PVH
Topic: 994 Message: 995

Yes it is.

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

996. Re: [DVRPTR_V1] FT7800 and Six wire cable

Yahoo group: DVRPTR_V1
Date: 2014-02-28 23:47:37 UTC
From: Dale Neace
Topic: 994 Message: 996

Thanks I was looking at manual for radio after I turned my dvrptr manual upside down I got all excited lol 73

N4XLD The Duke

1003. Android tablet + DV RPTR v1 + AMBE2020

Yahoo group: DVRPTR_V1
Date: 2014-03-01 17:04:45 UTC
From: El Erby
Topic: 1003 Message: 1003

Hello All,

I have had a difficult time trying to get a cable for the LCD l2c to the AMBE2020. Is there a way to use Control Center on an Android tablet and use USB to conect to the DV RPTR v1 board? I really would like to see station calls and messages when doing DV HF. If someone know's where to get a cable to mate the AMBE2020 to l2c flat 4 pin this would be great too! Is anyone using the l2c LCD screen with the AMBE2020? I saw the pic in the group but it looked hard wired and not the same as the current AMBE2020 board.

--
El
K4DJL

1004. Re: [DVRPTR_V1] Re: New Image

Yahoo group: DVRPTR_V1
Date: 2014-03-01 18:09:04 UTC
From: Bruce Given
Topic: 1001 Message: 1004

Good News
thanks for all the Hard work you do for everybody !!.. you make it a LOT
easier to get people on the air

take care
regards
Bruce
VE2GZI

On Sat, Mar 1, 2014 at 8:59 AM, Adrian <vk4tux@...> wrote:

>
>
> Bruce, very good response from tuxDL5DIpc20sysdauto users with your dvrptr
> V1.
>
> fw 1.10e 1.69 1.80 etc.
>
> ;
>
>
> On 01/03/14 23:43, Craig Gagner wrote:
>
>
> Yes the DVRPTR works Great
>
>
>
> Gonna let it run for a while and see how it does. We are having issues
> with the N1OHZ repeater on a Pi so looking for something more stable.
>
>
>
> Craig
>
>
>
>
>
> *From:* Adrian [mailto:vk4tux@... <vk4tux@...>]
> *Sent:* Saturday, March 1, 2014 8:05 AM
> *To:* Craig Gagner
> *Subject:* Re: New Image
>
>
> https://www.dropbox.com/s/u88680i8fr9jah8/tuxDL5DIpc20sysdauto.img.zip

>
> Adrian ... vk4tux
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1005. RE: [DVRPTR_V1] Re: New Image

Yahoo group: DVRPTR_V1
Date: 2014-03-01 20:19:01 UTC
From: Craig Gagner
Topic: 1001 Message: 1005

Yup just a quick note, Adrians latest image was pretty easy to get up and running. I know command line stuff isn't the easiest but its definitely the best as its not eating system resources on a system that no one is looking at. Been running since this morning connected to another repeater and no issues at all.

The DVRPTR board is the way to go if you don't want any problems. I also recommend the Beaglebone Black for remote set ups as the hardware is much more robust than a Pi ..

Cheers

Craig

W1MSG

KC1ACI Repeater

QuadNet !!

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Bruce Given
Sent: Saturday, March 1, 2014 1:09 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: New Image

Good News

thanks for all the Hard work you do for everybody !!.. you make it a LOT easier to get people on the air

take care

regards

Bruce

VE2GZI

On Sat, Mar 1, 2014 at 8:59 AM, Adrian <vk4tux@...
<mailto:vk4tux@...> > wrote:

Bruce, very good response from tuxDL5DIpc20sysdauto users with your dvrptr V1.

fw 1.10e 1.69 1.80 etc.

;

On 01/03/14 23:43, Craig Gagner wrote:

Yes the DVRPTR works Great

Gonna let it run for a while and see how it does. We are having issues with the N1OHZ repeater on a Pi so looking for something more stable.

Craig

From: Adrian [mailto:vk4tux@...]
Sent: Saturday, March 1, 2014 8:05 AM
To: Craig Gagner
Subject: Re: New Image

https://www.dropbox.com/s/u88680i8fr9jah8/tuxDL5DIpc20sysdauto.img.zip

Adrian ... vk4tux

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1006. Re: [DVRPTR_V1] Re: New Image

Yahoo group: DVRPTR_V1
Date: 2014-03-01 20:30:59 UTC
From: Donald Jacob
Topic: 1001 Message: 1006

Hi Craig,
When I first put KLX on the BBB, back in June or July last year I had no problem getting it to run with DVAP, GMSK (Dutch*Star and Moencom) boards.
I have 2 DVRPTR v1 boards and had some much trouble with the original supplier with support (hardware, firmware & software) I decided not to try them. Although I have since run them with other software (not KLX) and they still work. I have had no problem with GMSK modems and do find them easy to set up and reliable. . But to each his own.
I still run the BBB from the eMMC with no SD card, yes I do not enable logging, with no problem. I run a headless system. It and the GMSK boards have run very well. I only shut it down when I will be out of town for a few days.
I also run a few R Pi's and like them also, but for reliability the BBB, eMMC and GMSK are the way to go.

73
Don
WB5EKU

On Sat, Mar 1, 2014 at 12:19 PM, Craig Gagner <crgagner@...> wrote:

>
>
> Yup just a quick note, Adrians latest image was pretty easy to get up and
> running. I know command line stuff isn't the easiest but its definitely the
> best as its not eating system resources on a system that no one is looking
> at. Been running since this morning connected to another repeater and no
> issues at all.
>
> The DVRPTR board is the way to go if you don't want any problems. I also
> recommend the Beaglebone Black for remote set ups as the hardware is much
> more robust than a Pi ..
>
>
>
> Cheers
>
>
>
> Craig
>
> W1MSG
>
> KC1ACI Repeater
>
> QuadNet !!

>
>
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] *On
> Behalf Of *Bruce Given
> *Sent:* Saturday, March 1, 2014 1:09 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Re: New Image
>
>
>
>
>
> Good News
>
> thanks for all the Hard work you do for everybody !!.. you make it a LOT
> easier to get people on the air
>
> take care
>
> regards
>
> Bruce
>
> VE2GZI
>
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> On Sat, Mar 1, 2014 at 8:59 AM, Adrian <vk4tux@...> wrote:
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> Bruce, very good response from tuxDL5DIpc20sysdauto users with your dvrptr
> V1.
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> fw 1.10e 1.69 1.80 etc.
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> On 01/03/14 23:43, Craig Gagner wrote:
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> Yes the DVRPTR works Great
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> Gonna let it run for a while and see how it does. We are having issues
> with the N1OHZ repeater on a Pi so looking for something more stable.

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> Craig
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>
>
>
>
> *From:* Adrian [mailto:vk4tux@... <vk4tux@...>]
> *Sent:* Saturday, March 1, 2014 8:05 AM
> *To:* Craig Gagner
> *Subject:* Re: New Image
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> Adrian ... vk4tux
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>
>
> --
> I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>
>
>

1007. RE: [DVRPTR_V1] Re: New Image

Yahoo group: DVRPTR_V1
Date: 2014-03-01 20:59:19 UTC
From: Craig Gagner
Topic: 1001 Message: 1007

I'm just the opposite from you. I had a Moencom GMSK Modem and it crashed every 3 days and was unreliable on audio running the DutchStar beta firmware. We have 3 repeaters here running similar setups and the one with the Moencom needs to be reset about every 3 days. Right now it wont connect out and needs a reset .

I plan to put a DVRPTR Board on it but don't want to give up my spare right now. I am waiting on the AMBE2020 boards to play with first.

Cheers

Craig

W1MSG/KC1ACI Repeater

QuadNet

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Donald Jacob
Sent: Saturday, March 1, 2014 3:31 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: New Image

Hi Craig,

When I first put KLX on the BBB, back in June or July last year I had no problem getting it to run with DVAP, GMSK (Dutch*Star and Moencom) boards. I have 2 DVRPTR v1 boards and had some much trouble with the original supplier with support (hardware, firmware & software) I decided not to try them. Although I have since run them with other software (not KLX) and they still work. I have had no problem with GMSK modems and do find them easy to set up and reliable. . But to each his own.

I still run the BBB from the eMMC with no SD card, yes I do not enable logging, with no problem. I run a headless system. It and the GMSK boards have run very well. I only shut it down when I will be out of town for a few days.

I also run a few R Pi's and like them also, but for reliability the BBB, eMMC and GMSK are the way to go.

73

Don

WB5EKU

1008. 10 Meter 29.400Mhz

Yahoo group: DVRPTR_V1
Date: 2014-03-02 09:44:19 UTC
From: <ct2jpj@...>
Topic: 1008 Message: 1008

Hello

Today I´m in 10 meter 29.400Mhz, you can see if arrive to me in the page of DCS012 V I´m just 40 Watts only I hope for you in this frequency

Bye 73

CT2JPJ
Carlos Sardinha

1009. waiting list

Yahoo group: DVRPTR_V1
Date: 2014-03-03 12:08:00 UTC
From: <yulnet@...>
Topic: 1009 Message: 1009

Hi, I'm EA7IYR, I am interested in purchasing a complete kit (dvrptr v1 + case + ambe 2020), please put me on the waiting list.
Thanks
regards

1010. Kenwood TM-281A and DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-03 22:11:01 UTC
From: <iba9241@...>
Topic: 1010 Message: 1010

Hello Group;

I would like to use the TM-281A with my DVRPTR board, however I'm not sure that the modular jack (mic) on the 281 has all the connections I need. Has anyone done this? Did you make your own cable? If so, could you share instructions for the cable?

Thanks for any and all help, and if this cannot be done, I would like to hear that as well so I can go to Plan B (whatever that is).

Thanks again;
Gord - VA3TWT

1011. RE: Settings TM-D700

Yahoo group: DVRPTR_V1
Date: 2014-03-04 00:24:58 UTC
From: <lkellar@...>
Topic: 421 Message: 1011

do you still have those settings. I have tried for 2 days to get the tm-d700 to work. I have set menu 1-9-6 to 9600. It will receive dv from the id-51a just fine but the tx out doesnt get decoded by the id-51 or the ic-7100. I had an extra ft-847 and got it to work.

Thanks
Lawrence

1012. Re: [DVRPTR_V1] RE: Settings TM-D700

Yahoo group: DVRPTR_V1
Date: 2014-03-04 11:31:44 UTC
From: Dave Webb KB1PVH
Topic: 421 Message: 1012

Lawrence,

I got this info from the GMSK DV Node Yahoo group.

TX Invert = OFF, RX Invert = OFF

Settings in radio:

MENU 1-9-6 (Radio -> AUX -> Data Speed) : 9600bps (default 1200)
MENU 1-3-6 (Radio -> TX/RX -> Wide/Narrow) : NARROW (default WIDE)
[TM-D700E only]

Ignore anything about data modes or such.. that all uses the
internal FSK TNC (1200/9600) which is irrelevant here.

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1013. Re: [DVRPTR_V1] RE: Settings TM-D700

Yahoo group: DVRPTR_V1
Date: 2014-03-04 19:53:06 UTC
From: <la5lia@...>
Topic: 421 Message: 1013

Try to up the TX level to about 60.

73 de LA5LIA

1014. Re: [DVRPTR_V1] Kenwood TM-281A and DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 02:38:12 UTC
From: Phil
Topic: 1010 Message: 1014

Did you get an answer? I am interested in this too.
Thanks,
Phil N4STC

----- Original Message -----
From: iba9241@...
To: DVRPTR_V1@yahoogroups.com
Sent: Monday, March 03, 2014 4:11 PM
Subject: [DVRPTR_V1] Kenwood TM-281A and DVRPTR_V1

Hello Group;

I would like to use the TM-281A with my DVRPTR board, however I'm not sure that the modular jack (mic) on the 281 has all the connections I need. Has anyone done this? Did you make your own cable? If so, could you share instructions for the cable?

Thanks for any and all help, and if this cannot be done, I would like to hear that as well so I can go to Plan B (whatever that is).

Thanks again;
Gord - VA3TWT

1015. What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 03:56:27 UTC
From: <iba9241@...>
Topic: 1015 Message: 1015

I am interested in hearing from users as to what radio they are using with the DVRPTR_V1 board. I am currently using a Kenwood TM-V71A dual bander.

What are you using?

Thanks and 73
Gord - VA3TWT

1016. RE: Kenwood TM-281A and DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 04:00:46 UTC
From: <iba9241@...>
Topic: 1010 Message: 1016

Phil;
Unfortunately, no. I was hoping someone would have an answer whether good or bad, but no luck yet.
73
Gord - VA3TWT

1017. Re: [DVRPTR_V1] RE: Kenwood TM-281A and DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 04:09:20 UTC
From: Dave Webb KB1PVH
Topic: 1010 Message: 1017

Chances are, it's not going to work. You need to have unfiltered (discriminator) audio to the DVRPTR, and you probably won't get that from the mic connector. Your best bet is to find something with a 9600bd packet port or another good cheap radio is a Motorola GM300 or Maxtrac with the 16 pin accy. connector.

Dave-KB1PVH

On Wed, Mar 5, 2014 at 11:00 PM, <iba9241@...> wrote:

>
>
> Phil;
> Unfortunately, no. I was hoping someone would have an answer whether good
> or bad, but no luck yet.
> 73
> Gord - VA3TWT
>
>

1018. Re: [DVRPTR_V1] RE: Kenwood TM-281A and DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 05:39:50 UTC
From: Will
Topic: 1010 Message: 1018

TM-281 has no mini 6 pin din so it's a no go. But the TM-271 does has the provision to connect the dvrptr V1 board. It's a great radio to run with the V1 board.

Will

On 3/5/2014 10:00 PM, iba9241@... wrote:
>
>
> Phil;
> Unfortunately, no. I was hoping someone would have an answer whether
> good or bad, but no luck yet.
> 73
> Gord - VA3TWT
>
>

1019. RE: What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 08:43:32 UTC
From: <gautea@...>
Topic: 1015 Message: 1019

Hi Gord, I am using a Yaesu FT-8100 dual band with my V1 board. Mostly running as a HotSpot. Quickly shifting between VFO A/B-VHF/UHF.
A fun combination is using Icom IC-E2820 as dual channel D-Star radio.
One VFO running V1 in VHF and one VFO in UHF, both D-Star :-)
LB6YD Gaute

1020. Re: What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 10:04:34 UTC
From: Howard Small
Topic: 1015 Message: 1020

Unilab KL150, KL450, Kenwood D700, Tait 2000 II, data tx/rx from China

Howard, VK4BS

1021. Re: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 10:51:20 UTC
From: Don Rolph
Topic: 1015 Message: 1021

I am using an IC-7000.

Get a standard 6 pin mini-din to 6 pin mini-din male-male cable and it connects smoothly.

I am running the Freestar software.

On Wed, Mar 5, 2014 at 10:56 PM, <iba9241@...> wrote:

>
>
> I am interested in hearing from users as to what radio they are using with
> the DVRPTR_V1 board. I am currently using a Kenwood TM-V71A dual bander.
>
> What are you using?
>
> Thanks and 73
> Gord - VA3TWT
>
>

--

73,
AB1PH
Don Rolph

1022. RE: What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 12:12:05 UTC
From: <n0so@...>
Topic: 1015 Message: 1022

An old MFJ-8621 Data Radio I had sitting around unused. It makes a great 5W hotspot.

The only downside: it's crystal controlled, and I couldn't believe how expensive crystals in small quantities have become!

Mike, N0SO

1023. Re: What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 14:01:31 UTC
From: El Erby
Topic: 1015 Message: 1023

I use my DV RPTR v1 with my Kenwood D700, Moto 1225 repeater, and an ICOM IC-7000.

--
El Erby
K4DJL

1024. RE: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 14:03:23 UTC
From: Craig Gagner
Topic: 1015 Message: 1024

Kenwood TKR-820 Repeater, set up as a Repeater / Gateway .. Works Great and is linked to 2 other repeaters here in the area.

73

Craig

W1MSG

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of iba9241@...
Sent: Wednesday, March 5, 2014 10:56 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

I am interested in hearing from users as to what radio they are using with the DVRPTR_V1 board. I am currently using a Kenwood TM-V71A dual bander.

What are you using?

Thanks and 73
Gord - VA3TWT

1025. Re: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 14:11:59 UTC
From: Dave Webb KB1PVH
Topic: 1015 Message: 1025

I'm using a pair of Motorola GM300's for the KC1AZZ B repeater.

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1026. Re: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 15:43:37 UTC
From: Phil
Topic: 1015 Message: 1026

Is anyone using an ALinco DR-135MkII or MkIII with their DVRPTR_V1?
Thanks,
Phil N4STC

----- Original Message -----
From: iba9241@...
To: DVRPTR_V1@yahoogroups.com
Sent: Wednesday, March 05, 2014 9:56 PM
Subject: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

I am interested in hearing from users as to what radio they are using with the DVRPTR_V1 board. I am currently using a Kenwood TM-V71A dual bander.

What are you using?

Thanks and 73
Gord - VA3TWT

1027. Re: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 16:14:27 UTC
From: Radiohound
Topic: 1015 Message: 1027

Kenwood TKR-820 repeater here as well. Easy hookup and works like a champ. Raspberry Pi control.

Sent from my iPhone

> On Mar 6, 2014, at 6:03 AM, "Craig Gagner" <crgagner@...> wrote:
>
> Kenwood TKR-820 Repeater, set up as a Repeater / Gateway .. Works Great and is linked to 2 other repeaters here in the area.
>
>
>
> 73
>
>
>
> Craig
>
> W1MSG
>
>
>
> From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of iba9241@...
> Sent: Wednesday, March 5, 2014 10:56 PM
> To: DVRPTR_V1@yahoogroups.com
> Subject: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1
>
>
>
>
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> I am interested in hearing from users as to what radio they are using with the DVRPTR_V1 board. I am currently using a Kenwood TM-V71A dual bander.
>
> What are you using?
>
> Thanks and 73
> Gord - VA3TWT
>
>

1028. RE: KD9AKF D-Star repeater is on the air!

Yahoo group: DVRPTR_V1
Date: 2014-03-06 16:33:00 UTC
From: <kg9dw@...>
Topic: 978 Message: 1028

Hi Wally -

I installed the "Autostart Raspberry Pi image for D-StarRepeater" from here:
http://www.westerndstar.co.uk/html/downloads.html
http://www.westerndstar.co.uk/html/downloads.html

After loading and booting, I closed the repeater and gateway windows, run through the configuration GUIs, close them, and then restart the repeater and gateway. I did make some other linux configuration changes, but those were around managing the Pi and not specific to the repeater or gatway.

If you have other questions, hit me up on michael@thefarmonline.com

thanks!
Michael
KG9DW

1029. RE: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-06 18:57:36 UTC
From: Paul Phillips
Topic: 1015 Message: 1029

Hi Phil

Yes I have in the past used the Alinco DR-135 Mk3

Regards

Paul

G7KBR

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Phil
Sent: 06 March 2014 15:44
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

□

Is anyone using an ALinco DR-135MkII or MkIII with their DVRPTR_V1?

Thanks,

Phil N4STC

----- Original Message -----

From: iba9241@...

To: DVRPTR_V1@yahoogroups.com

Sent: Wednesday, March 05, 2014 9:56 PM

Subject: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

I am interested in hearing from users as to what radio they are using with the DVRPTR_V1 board. I am currently using a Kenwood TM-V71A dual bander.

What are you using?

Thanks and 73
Gord - VA3TWT

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4335 / Virus Database: 3722/7159 - Release Date: 03/06/14

No virus found in this message.
Checked by AVG - www.avg.com
Version: 2014.0.4335 / Virus Database: 3722/7159 - Release Date: 03/06/14

1030. usb driver Dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-03-07 02:02:26 UTC
From: <n4xld54@...>
Topic: 1030 Message: 1030

I guess I missed where usb driver can be found cant seem to find help!
thanks

1031. Re: [DVRPTR_V1] usb driver Dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-03-07 05:42:15 UTC
From: Bernd - OE7BSH
Topic: 1030 Message: 1031

Hi,

On 07.03.2014 03:02, n4xld54@... wrote:
>
> I guess I missed where usb driver can be found cant seem to find help!
>
> thanks
>
> _

In the files section of the groups site
(https://groups.yahoo.com/neo/groups/DVRPTR_V1/files) there is a file
DVRPTR_CDC.inf
>
>

73 de Bernd, OE7BSH
--
==========
oe7bsh@... // http://www.qth.at/oe7bsh
Kitzbühel JN67EK // PGP-ID: 0xCE5C3B36
==========

1032. Re: [DVRPTR_V1] usb driver Dvrptr

Yahoo group: DVRPTR_V1
Date: 2014-03-07 05:45:08 UTC
From: Bernd - OE7BSH
Topic: 1030 Message: 1032

Hi,

in the files section of the groups site
(https://groups.yahoo.com/neo/groups/DVRPTR_V1/files) there is a file
DVRPTR_CDC.inf

73 de Bernd, OE7BSH
--
==========
oe7bsh@... // http://www.qth.at/oe7bsh
Kitzbühel JN67EK // PGP-ID: 0xCE5C3B36
==========

On 07.03.2014 03:02, n4xld54@... wrote:
>
> I guess I missed where usb driver can be found cant seem to find help!
>
> thanks
>
>

1033. Re: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-07 08:40:06 UTC
From: Paul Phillips
Topic: 1015 Message: 1033

Hi All

I am using a Maxon PM100 UHF, 800mws,

Regards

Paul

Sent from my iPhone

> On 6 Mar 2014, at 16:14, Radiohound <radiohound@...> wrote:
>
> Kenwood TKR-820 repeater here as well. Easy hookup and works like a champ. Raspberry Pi control.
>
> Sent from my iPhone
>
>> On Mar 6, 2014, at 6:03 AM, "Craig Gagner" <crgagner@...> wrote:
>>
>>
>> Kenwood TKR-820 Repeater, set up as a Repeater / Gateway .. Works Great and is linked to 2 other repeaters here in the area.
>>
>>
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>> 73
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>> Craig
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>>
>>
>> From: DVRPTR_V1@y ahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of iba9241@...
>> Sent: Wednesday, March 5, 2014 10:56 PM
>> To: DVRPTR_V1@yahoogroups.com
>> Subject: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1
>>
>>
>>
>>
>>
>>
>> I am interested in hearing from users as to what radio they are using with the DVRPTR_V1

board. I am currently using a Kenwood TM-V71A dual bander.
>>
>> What are you using?
>>
>> Thanks and 73
>> Gord - VA3TWT
>>
>
>

1034. Re: [DVRPTR_V1] What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-07 22:17:53 UTC
From: <chughes@...>
Topic: 1015 Message: 1034

Hi

Currently using a Icom IC-2725 and have used a Yaseu 7800
&3

Chris
GW0DQW (MB6AB)

1035. Pidora Update

Yahoo group: DVRPTR_V1
Date: 2014-03-07 22:36:12 UTC
From: Craig Gagner
Topic: 1035 Message: 1035

Been running Adrians latest image for a week now on a Pi, no issues at all.
I haven't even had to reset it. It just works ! Good Job Adrian !!!

73

Craig

W1MSG

KC1ACI Repeater

1036. RE: Pidora Update

Yahoo group: DVRPTR_V1
Date: 2014-03-08 01:37:24 UTC
From: <petem001@...>
Topic: 1035 Message: 1036

Can describe the hardware setup you are using? Like dvrptr connected to the PI direct or with a usb hub? What radio? Full duplex or simple node?

1037. RE: [DVRPTR_V1] RE: Pidora Update

Yahoo group: DVRPTR_V1
Date: 2014-03-08 02:05:24 UTC
From: Craig Gagner
Topic: 1035 Message: 1037
Attachments: 2 described; binary payloads are missing from this source WARC

Its connected directly to the Pi, I use a wired internet connection its on a Kenwood TKR-820 Full Duplex Repeater. KC1ACI Repeater. I am also connected to the DStar system via the Quadnet.

73

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of petem001@gmail.com
Sent: Friday, March 7, 2014 8:37 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] RE: Pidora Update

Can describe the hardware setup you are using? Like dvrptr connected to the PI direct or with a usb hub? What radio? Full duplex or simple node?

1038. Re: [DVRPTR_V1] Kenwood TM-281A and DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-08 05:37:02 UTC
From: Phil
Topic: 1010 Message: 1038

The kenwood TM-271 is very similar to the TM-281 and the Tm-271 can run 9600 data, but they left it off of the 281, wonder if the TM-281 can be modified to be like a TM-271?
I wish I had access to a TM-271 to take the covers off and compare to my TM-281.
Phil N4STC

----- Original Message -----
From: iba9241@...
To: DVRPTR_V1@yahoogroups.com
Sent: Monday, March 03, 2014 4:11 PM
Subject: [DVRPTR_V1] Kenwood TM-281A and DVRPTR_V1

Hello Group;

I would like to use the TM-281A with my DVRPTR board, however I'm not sure that the modular jack (mic) on the 281 has all the connections I need. Has anyone done this? Did you make your own cable? If so, could you share instructions for the cable?

Thanks for any and all help, and if this cannot be done, I would like to hear that as well so I can go to Plan B (whatever that is).

Thanks again;
Gord - VA3TWT

1039. Re: [DVRPTR_V1] Pidora Update

Yahoo group: DVRPTR_V1
Date: 2014-03-08 13:58:55 UTC
From: Pierre Martel
Topic: 1035 Message: 1039

nice, exacte same setup I will use. what power supply do you use for the PI
and dors the dvrptr is powered by the pi or also by the 12 volt adaptor?

Le vendredi 7 mars 2014, Craig Gagner <crgagner@...> a écrit :

>
>
> Its connected directly to the Pi, I use a wired internet connection its on
> a Kenwood TKR-820 Full Duplex Repeater. KC1ACI Repeater. I am also
> connected to the DStar system via the Quadnet.
>
>
>
> 73
>
>
>
> Craig
>
>
>
> *From:* DVRPTR_V1@yahoogroups.com<javascript:_e(%7B%7D,'cvml','DVRPTR_V1@yahoogroups.com
');>[mailto:
> DVRPTR_V1@yahoogroups.com<javascript:_e(%7B%7D,'cvml','DVRPTR_V1@yahoogroups.com');>]
> *On Behalf Of *petem001@gmail.com<javascript:_e(%7B%7D,'cvml','petem001@...');>
> *Sent:* Friday, March 7, 2014 8:37 PM
> *To:*
DVRPTR_V1@yahoogroups.com<javascript:_e(%7B%7D,'cvml','DVRPTR_V1@yahoogroups.com');>
> *Subject:* [DVRPTR_V1] RE: Pidora Update
>
>
>
>
>
> Can describe the hardware setup you are using? Like dvrptr connected to
> the PI direct or with a usb hub? What radio? Full duplex or simple node?
>
>
>

1040. RE: [DVRPTR_V1] Pidora Update

Yahoo group: DVRPTR_V1
Date: 2014-03-08 14:26:45 UTC
From: Craig Gagner
Topic: 1035 Message: 1040

I use a cell phone charger to power the Pi and a 12v wall wart to power the DVRPTR.

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of Pierre Martel
Sent: Saturday, March 8, 2014 8:59 AM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Pidora Update

nice, exacte same setup I will use. what power supply do you use for the PI and dors the dvrptr is powered by the pi or also by the 12 volt adaptor?

Le vendredi 7 mars 2014, Craig Gagner <crgagner@...
<mailto:crgagner@...> > a écrit :

Its connected directly to the Pi, I use a wired internet connection its on a Kenwood TKR-820 Full Duplex Repeater. KC1ACI Repeater. I am also connected to the DStar system via the Quadnet.

73

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com] On Behalf Of petem001@...
Sent: Friday, March 7, 2014 8:37 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] RE: Pidora Update

Can describe the hardware setup you are using? Like dvrptr connected to the PI direct or with a usb hub? What radio? Full duplex or simple node?

1041. RE: Kenwood TM-281A and DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-08 16:06:50 UTC
From: <iba9241@...>
Topic: 1010 Message: 1041

Phil;

I nay have to shop around to see id I can find a 271 somewhere. I'm sure there must be instructions on the web somewhere showing how to install the data port.

Gord - VA3TWT

1043. Re: [DVRPTR_V1] RE: Kenwood TM-281A and DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-09 04:21:11 UTC
From: Phil
Topic: 1010 Message: 1043

The TM-281 "E" version radio shows a data cable in the picture of the radio, but still can not find where it connects inside.
Thanks, Phil N4STC

----- Original Message -----
From: Adrian
To: DVRPTR_V1@...m
Sent: Saturday, March 08, 2014 3:08 PM
Subject: Re: [DVRPTR_V1] RE: Kenwood TM-281A and DVRPTR_V1

Gord, The TM-271a (USA ver) has 5 labelled solder pads on the internal PCB where a CT-39a type Yaesu cable could be soldered to
provide the 6 pin m-din tail through the radio rear access.

The pcb solder pads are labelled and match the dvrptr V1 6 pin mini - din quick start guide labels...

Adrian ... vk4tux.

On 09/03/14 02:06, iba9241@... wrote:

Phil;

I nay have to shop around to see id I can find a 271 somewhere. I'm sure there must be instructions on the web somewhere showing how to install the data port.

Gord - VA3TWT

1044. Re: [DVRPTR_V1] RE: Kenwood TM-281A and DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-09 04:36:18 UTC
From: Dave Webb KB1PVH
Topic: 1010 Message: 1044

Phil,

I found a quick write up on adding the packet jack here http://n1vg.net/

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1045. help! control panel

Yahoo group: DVRPTR_V1
Date: 2014-03-09 15:28:53 UTC
From: Dale Neace
Topic: 1045 Message: 1045

is there a link or can someone send or tell me how to set up control panel
so I can use all the stuff for my hot spot I have been able to connect to
X-reflectors but no D-plus.
me know nothing please take pitty on me! lol thanks----Dale

1046. Re: [DVRPTR_V1] RE: Kenwood TM-281A and DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-03-09 15:32:05 UTC
From: Phil
Topic: 1010 Message: 1046

Thank you!

----- Original Message -----
From: Dave Webb KB1PVH
To: DVRPTR_V1@yahoogroups.com
Sent: Saturday, March 08, 2014 11:36 PM
Subject: Re: [DVRPTR_V1] RE: Kenwood TM-281A and DVRPTR_V1

Phil,

I found a quick write up on adding the packet jack here http://n1vg.net/

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1047. Re: [DVRPTR_V1] help! control panel

Yahoo group: DVRPTR_V1
Date: 2014-03-09 16:18:52 UTC
From: Don Rolph
Topic: 1045 Message: 1047

I had a similar problem.

I switched to using the pcrepeater and ircddbgateway software instead:

https://groups.yahoo.com/neo/groups/ircDDBGateway/conversations/messages

and

https://groups.yahoo.com/neo/groups/pcrepeatercontroller/conversations/messages

Hope this helps!

On Sun, Mar 9, 2014 at 11:28 AM, Dale Neace <n4xld54@...> wrote:

>
>
> is there a link or can someone send or tell me how to set up control panel
> so I can use all the stuff for my hot spot I have been able to connect to
> X-reflectors but no D-plus.
> me know nothing please take pitty on me! lol thanks----Dale
>
>
>

--

73,
AB1PH
Don Rolph

1048. RE: help! control panel

Yahoo group: DVRPTR_V1
Date: 2014-03-10 12:13:25 UTC
From: <gautea@...>
Topic: 1045 Message: 1048

Hi Dale
Read documentation in this group: Files/Documentation/DVRPTR Manual.pdf
You need to put Your personal Callsign in the DPlus field in the Control Center.
Good luck
LB6YD Gaute

1049. Re: [DVRPTR_V1] RE: help! control panel

Yahoo group: DVRPTR_V1
Date: 2014-03-11 00:22:37 UTC
From: Dale Neace
Topic: 1045 Message: 1049

Yes I have put my call in Dplus box still no joy plus I can't get my yaesu to key up or do anything I checked pinout cable from radio to modem all appear to match so I have no idea what's wrong I'm very upset! I have had other people say they can't get it to work ethier that is the control center that is!

N4XLD The Duke

Hi Dale
Read documentation in this group: Files/Documentation/DVRPTR Manual.pdf
You need to put Your personal Callsign in the DPlus field in the Control Center.
Good luck
LB6YD Gaute

1051. Kenwood TS-2000 Interface Cable

Yahoo group: DVRPTR_V1
Date: 2014-03-13 20:56:31 UTC
From: <lkellar@...>
Topic: 1051 Message: 1051

Anyone have any luck running a TS-2000? Did you make your own cable or find one online? If you made your own do you have any drawings you would like to share? If you bought one do you have a link?

Thanks
Lawrence

1052. Re: [DVRPTR_V1] Kenwood TS-2000 Interface Cable

Yahoo group: DVRPTR_V1
Date: 2014-03-13 21:01:31 UTC
From: Dale Neace
Topic: 1051 Message: 1052

Don't they have a six pin jack on the back?

N4XLD The Duke

Anyone have any luck running a TS-2000? Did you make your own cable or find one online? If you made your own do you have any drawings you would like to share? If you bought one do you have a link?

Thanks
Lawrence

1053. Re: [DVRPTR_V1] Kenwood TS-2000 Interface Cable

Yahoo group: DVRPTR_V1
Date: 2014-03-13 21:03:03 UTC
From: Dave Webb KB1PVH
Topic: 1051 Message: 1053

Lawrence,

I might have an 8 pin din to 6 pin mini din cable that was used on a TS-2000 and DV Adapter that I don't need. Let me check in the shack later and I'll email you direct.

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1054. Re: [DVRPTR_V1] Kenwood TS-2000 Interface Cable

Yahoo group: DVRPTR_V1
Date: 2014-03-13 21:04:19 UTC
From: Dave Webb KB1PVH
Topic: 1051 Message: 1054

That's a 13 pin not 8.

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1055. Re: [DVRPTR_V1] Kenwood TS-2000 Interface Cable

Yahoo group: DVRPTR_V1
Date: 2014-03-13 21:46:18 UTC
From: Jay
Topic: 1051 Message: 1055

I am wiring mine as isend this msg, very easy you probably have a 13 pin plug that came with the radio as mine did.

Sent from my Verizon Wireless 4G LTE Tablet

-------- Original message --------
From: Dale Neace <n4xld54@gmail.com>
Date: 03/13/2014 5:01 PM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Kenwood TS-2000 Interface Cable

Don't they have a six pin jack on the back?

N4XLD The Duke

Anyone have any luck running a TS-2000? Did you make your own cable or find one online? If you made your own do you have any drawings you would like to share? If you bought one do you have a link?

Thanks
Lawrence

1056. Re: Kenwood TS-2000 Interface Cable

Yahoo group: DVRPTR_V1
Date: 2014-03-13 22:42:44 UTC
From: <lkellar@...>
Topic: 1051 Message: 1056

Sure Dave consider it sold Thanks
Lawrence
lkellar@swbell.net

1057. Re: [DVRPTR_V1] Re: Kenwood TS-2000 Interface Cable

Yahoo group: DVRPTR_V1
Date: 2014-03-13 22:51:40 UTC
From: Dave Webb KB1PVH
Topic: 1051 Message: 1057

Fair enough! Send me your mailing address and I'll send it out tomorrow.

It's just sitting here collecting dust, so you can have it, I don't need anything for it.

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1058. Re: [DVRPTR_V1] Re: Kenwood TS-2000 Interface Cable

Yahoo group: DVRPTR_V1
Date: 2014-03-14 10:31:56 UTC
From: <g6crf@...>
Topic: 1051 Message: 1058

I have mine wired up to a TS-2000 and I used a PS2 keyboard cable cut from an old PC keyboard and glued a 13 pin DIN on the end.

The TS-2000 works beautifully on D-STAR with both the DV-RPTR V1 and the V3 (I have both) and the bit error rate on weak signals tends to be better than any other radio I have.

Word to the wise though, when switching between 2m and the 70cms bands you have to invert the TX audio (I think it is inverted on 2m and normal on 70cms, but I am not sure). That had me scratching my head for a while when I was doing some early testing.

Regards
Terry G6CRF/G0CRF (eagerly awaiting an AMBE board)

1059. AMBE and LCD question

Yahoo group: DVRPTR_V1
Date: 2014-03-17 16:48:09 UTC
From: Dave Webb KB1PVH
Topic: 1059 Message: 1059

If I put the AMBE board and LCD on my V1 DVRPTR that's running my repeater, will I be able to connect a speaker to the speaker jack and hear the repeater traffic and see the callsigns also?

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1060. Re: [DVRPTR_V1] Re: Kenwood TS-2000 Interface Cable

Yahoo group: DVRPTR_V1
Date: 2014-03-18 17:18:50 UTC
From: <lkellar@...>
Topic: 1051 Message: 1060

Got it yesterday. Plan to check it out this weekend Thanks! Lawrence
KB5ZZB

1061. Re: [DVRPTR_V1] Re: Kenwood TS-2000 Interface Cable

Yahoo group: DVRPTR_V1
Date: 2014-03-18 17:19:41 UTC
From: Dave Webb KB1PVH
Topic: 1051 Message: 1061

Sounds good, enjoy!

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1062. Re: AMBE and LCD question

Yahoo group: DVRPTR_V1
Date: 2014-03-18 18:52:42 UTC
From: <m1dns.gb3hb@...>
Topic: 1059 Message: 1062

Dean. Not too sure on the lcd card (as I do not have one) but that's exactly how the speaker and microphone works here.. I can talk and listen to the repeater users when I'm on site, testing etc

A.

---In DVRPTR_V1@yahoogroups.com, <kb1pvh@...> wrote :

If I put the AMBE board and LCD on my V1 DVRPTR that's running my repeater, will I be able to connect a speaker to the speaker jack and hear the repeater traffic and see the callsigns also?
Dave-KB1PVH
Sent from my Verizon Wireless Droid RAZR

1063. Re: AMBE and LCD question

Yahoo group: DVRPTR_V1
Date: 2014-03-18 18:54:04 UTC
From: <m1dns.gb3hb@...>
Topic: 1059 Message: 1063

Sorry Dean, my phone overwritten your name to dean.

1064. Re: AMBE and LCD question

Yahoo group: DVRPTR_V1
Date: 2014-03-18 18:55:16 UTC
From: <m1dns.gb3hb@...>
Topic: 1059 Message: 1064

Agn Dave not Dean, my apologies.

1065. Re: [DVRPTR_V1] Re: AMBE and LCD question

Yahoo group: DVRPTR_V1
Date: 2014-03-18 18:56:41 UTC
From: Dave Webb KB1PVH
Topic: 1059 Message: 1065

OK, thanks.

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1066. Control panel

Yahoo group: DVRPTR_V1
Date: 2014-03-18 23:35:51 UTC
From: <n4xld54@...>
Topic: 1066 Message: 1066

Hey everyone!
Is there anyone who can tell me why or what I'm doing wrong because I cannot get D-plus to work,I've put my call sign in the box with 3 spaces after it as I was told that's what I needed to do here is my example
(N4XLD___) is this correct or is there another way to input my call or anyother settings I need to do?
thanks for any and all replys.....Dale

1067. Re: [DVRPTR_V1] Control panel

Yahoo group: DVRPTR_V1
Date: 2014-03-18 23:43:48 UTC
From: Don Rolph
Topic: 1066 Message: 1067

I have had similar problems with Control Panel.

I have moved to Dstarrepeater and ircddbgateway software:

https://groups.yahoo.com/neo/groups/pcrepeatercontroller/files/Beta/

and

https://groups.yahoo.com/neo/groups/ircDDBGateway/files/Beta/

and it is operating stably.

On Tue, Mar 18, 2014 at 7:35 PM, <n4xld54@...> wrote:

>
>
> Hey everyone!
>
> Is there anyone who can tell me why or what I'm doing wrong because I
> cannot get D-plus to work,I've put my call sign in the box with 3 spaces
> after it as I was told that's what I needed to do here is my example
>
> (N4XLD___) is this correct or is there another way to input my call or
> anyother settings I need to do?
>
> thanks for any and all replys.....Dale
>
>
>

--

73,
AB1PH
Don Rolph

1069. Re: [DVRPTR_V1] Control panel

Yahoo group: DVRPTR_V1
Date: 2014-03-18 23:50:59 UTC
From: Don Rolph
Topic: 1066 Message: 1069

yup.

Look at:

http://status.ircddb.net/cgi-bin/ircddb-gwst?n=30&s=1000

and look at WA1PLE. You will see that it iso windows software.

On Tue, Mar 18, 2014 at 7:48 PM, Adrian <vk4tux@...> wrote:

>
>
> Did you end up using the Windows version Don ?
>
> Adrian ... vk4tux
>
>
>
> On 19/03/14 09:43, Don Rolph wrote:
>
>
> I have had similar problems with Control Panel.
>
> I have moved to Dstarrepeater and ircddbgateway software:
>
> https://groups.yahoo.com/neo/groups/pcrepeatercontroller/files/Beta/
>
> and
>
> https://groups.yahoo.com/neo/groups/ircDDBGateway/files/Beta/
>
> and it is operating stably.
>
>
> On Tue, Mar 18, 2014 at 7:35 PM, <n4xld54@...> wrote:
>
>>
>>
>> Hey everyone!
>>
>> Is there anyone who can tell me why or what I'm doing wrong because I
>> cannot get D-plus to work,I've put my call sign in the box with 3 spaces
>> after it as I was told that's what I needed to do here is my example
>>
>> (N4XLD___) is this correct or is there another way to input my call or
>> anyother settings I need to do?

>>
>> thanks for any and all replys.....Dale
>>
>
>
>
> --
>
> 73,
> AB1PH
> Don Rolph
>
>
>
>

--

73,
AB1PH
Don Rolph

1070. Re: [DVRPTR_V1] Control panel

Yahoo group: DVRPTR_V1
Date: 2014-03-19 03:18:07 UTC
From: Dale Neace
Topic: 1066 Message: 1070

Thanks Don't
I may need some guidance with the configure setup I have set up some of it but some of I'm unsure how it should be.
That is with the dstar repeater program the irc I haven't looked at yet I had to go to work!

N4XLD The Duke

1071. Re: [DVRPTR_V1] Re: AMBE and LCD question

Yahoo group: DVRPTR_V1
Date: 2014-03-19 05:16:15 UTC
From: ka1ifq
Topic: 1059 Message: 1071

What version of firmware is in your dvrptr??

Tnx, Mike.

On 03/18/2014 02:52 PM, m1dns.gb3hb@... wrote:
> Dean. Not too sure on the lcd card (as I do not have one) but that's
> exactly how the speaker and microphone works here.. I can talk and
> listen to the repeater users when I'm on site, testing etc
>
>
> A.
>
>
> ---In DVRPTR_V1@yahoogroups.com, <kb1pvh@...> wrote :
>
> If I put the AMBE board and LCD on my V1 DVRPTR that's running my
> repeater, will I be able to connect a speaker to the speaker jack and
> hear the repeater traffic and see the callsigns also?
>
> Dave-KB1PVH
>
> Sent from my Verizon Wireless Droid RAZR
>
>

--
OpenSuse Desktop (13.1)

1072. Re: [DVRPTR_V1] Re: AMBE and LCD question

Yahoo group: DVRPTR_V1
Date: 2014-03-19 09:07:05 UTC
From: Dave Webb KB1PVH
Topic: 1059 Message: 1072

I have the V1.69b firmware now, but I'm guessing I would need to upgrade to support the AMBE & LCD.

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1073. Re: [DVRPTR_V1] Re: AMBE and LCD question

Yahoo group: DVRPTR_V1
Date: 2014-03-19 19:05:56 UTC
From: <m1dns.gb3hb@...>
Topic: 1059 Message: 1073

F/W Vers is 1.63C

A.

---In DVRPTR_V1@yahoogroups.com, <ka1ifq@...> wrote :

What version of firmware is in your dvrptr??

Tnx, Mike

1076. IC-RP1510

Yahoo group: DVRPTR_V1
Date: 2014-03-20 14:19:27 UTC
From: <jvictormoreno@...>
Topic: 1076 Message: 1076

Hello all,
I would like to use the rp1510 with dvrptr_v1, I got the rx audio discriminator, but when injected audio dvrptr the rp1510 can not get the decoded dstar teams.
Someone knows? Deviation values suitable for this repeater??

thank you very much
EB5AV

1077. Re: AMBE and LCD question

Yahoo group: DVRPTR_V1
Date: 2014-03-20 14:28:44 UTC
From: El Erby
Topic: 1059 Message: 1077

Hello,

I use Firmware 163c for my DV RPTR v1 + AMBE2020. Still working on getting a screen to work.

--
El Erby
K4DJL

1080. callsign addressing

Yahoo group: DVRPTR_V1
Date: 2014-03-23 23:58:30 UTC
From: Sigmund
Topic: 1080 Message: 1080

. does the dvrptr board permit callsign addressing to direct traffic
to the intended station? .. I'm asking because I (finally) got my board
to work via reflectors but when I change the 'To' to a specific callsign,
that person never hears me, even when he is on a repeater that is linked
to the specific reflector that I'm linked to.

.. any comments would be appreciated.

tnx.

Paul
k3llh@...

1083. Re: callsign addressing

Yahoo group: DVRPTR_V1
Date: 2014-03-24 14:50:57 UTC
From: John Hays
Topic: 1080 Message: 1083

That's a software question, if you run it with ircDDBgateway as a registered gateway, then yes.

Sent from my iPhone

1084. ambe2020

Yahoo group: DVRPTR_V1
Date: 2014-04-02 17:01:09 UTC
From: <ea7hzz@...>
Topic: 1084 Message: 1084

Regards, someone sells a unit ambe 2020 ?
ea7hzz@gmail.com

1085. Motorola GP320 as a node radio

Yahoo group: DVRPTR_V1
Date: 2014-04-04 17:19:31 UTC
From: <m0hbk@...>
Topic: 1085 Message: 1085

Hello,

Has anyone used a Motorola commercial portable radio like the GP320 or GP340 as a node radio?

Any comments and feedback are appreciated.

73,
m0hbk

1086. Re: Motorola GP320 as a node radio

Yahoo group: DVRPTR_V1
Date: 2014-04-05 08:53:51 UTC
From: <m1dns.gb3hb@...>
Topic: 1085 Message: 1086

Unless you can get access to the modulator or discriminator then you are not going to get the flat audio you need for digital voice. You could go in and mod the radio and bring the signals out, but that's gonna look / be ugly. If you can get one at a good price and you need to stay portable look for a Kenwood thf7, the firmware in that radio allows you to switch the spkr / mic plugs to the modulator & discriminator.. Works real good with the V1 board.

A.

1089. DVRPTR Use with FT8900

Yahoo group: DVRPTR_V1
Date: 2014-04-08 23:01:10 UTC
From: Tim Andrew
Topic: 1089 Message: 1089

Anyone here using their DVRPTR with a Yaesu FT8900? I have the DVRPTR V1 with the AMBE board installed. I can operate with direct connection to the internet using the basic software on a netbook computer, and I can listen to dstar repeaters when connected through the FT8900; but I have not been able to transmit through the FT8900 to any of the local dstar repeaters. I think that it is just a setting in the software that I need to change. Does anyone have a profile for the DVRPTR Control Software, or the FT8900 that has successfully transmitted dstar signals?

Thanks

Tim

1090. Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-09 15:07:11 UTC
From: <n2kpk@...>
Topic: 1090 Message: 1090

Has anyone been successful in installing the driver on a hp client with win xp embedded.
When I try the tries to install the driver I got from the files area here in the group but seems to be missing a file called usber.sys Does not see the modem afterwards.
System is as follows:
Hp client 5740 win xp embedded. Dvrptr v1.
Also when trying to install control center I get an error. I am not in front of computer right now, wiil reply with error from control center later in the day.

1091. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-09 15:50:11 UTC
From: ka1ifq
Topic: 1090 Message: 1091

On 04/09/2014 11:07 AM, n2kpk@... wrote:
> Has anyone been successful in installing the driver on a hp client with
> win xp embedded. When I try the tries to install the driver I got from
> the files area here in the group but seems to be missing a file called
> usber.sys
>
> Does not see the modem afterwards.
> System is as follows:
> Hp client 5740 win xp embedded. Dvrptr v1.
> Also when trying to install control center I get an error. I am not in
> front of computer right now, wiil reply with error from control center
> later in the day.

You may need to get the file from an XP disk, and you may need more
files for the Control Center. XP embedded is very stripped down and was
tailored for the applications installed.

I have 2 5720's w/512m ram and external usb hd's but running Linux
(Centos 5.8,Fedora 20).

HTH, Mike.
--
OpenSuse Desktop (13.1)

1092. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-09 15:58:38 UTC
From: Stefan (DL 1 BH)
Topic: 1090 Message: 1092

Sri.,
no name in the mail,
here Stefan, DL 1 BH,
the problem is, that the REAL Driver (not named usber.sys, but usbSer.sys) is missed,
the "driver" from the forum only tells, which driver is needed,
get the usbser.sys, put in the same directory, where the other things are laying und
everything will be fine,

greetings,
Stef., DL 1BH

----- Original Message -----
From: n2kpk@...
To: DVRPTR_V1@yahoogroups.com
Sent: Wednesday, April 09, 2014 5:07 PM
Subject: [DVRPTR_V1] Windows xp embedded

Has anyone been successful in installing the driver on a hp client with win xp embedded.
When I try the tries to install the driver I got from the files area here in the group but
seems to be missing a file called usber.sys

Does not see the modem afterwards.
System is as follows:
Hp client 5740 win xp embedded. Dvrptr v1.
Also when trying to install control center I get an error. I am not in front of computer
right now, wiil reply with error from control center later in the day.

1093. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-09 16:22:18 UTC
From: <n2kpk@...>
Topic: 1090 Message: 1093

ISorry guys name here is Jay, I have looked for that file usbser.sys on my xp desktop install and could not be found. It should be in windows/ system32 I think maybe was searching for wrong file...

Jay n2gq

1094. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-09 16:34:32 UTC
From: <n2kpk@...>
Topic: 1090 Message: 1094

Hi Mike, Name is Jay. Would like to install linux CentOS. Is it easy can I install on current flashcard that is in client? I guess I would have to extract the file from my xp disk .to give it a try. But linux sounds like better choice.
Jay n2gq

1095. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-09 17:10:20 UTC
From: ka1ifq
Topic: 1090 Message: 1095

On 04/09/2014 12:34 PM, n2kpk@... wrote:
> Hi Mike,
>
> Name is Jay. Would like to install linux CentOS. Is it easy can I
> install on current flashcard that is in client? I guess I would have to
> extract the file from my xp disk .to give it a try. But linux sounds
> like better choice.
> Jay n2gq
>

Hi Jay,

I chose to remove the internal flash drive.

I have 2 different setups, one on an older T5700 unit for my IRLP node
that I installed a 44 pin ribbon cable where I removed the flash drive,
and connected an ata style laptop drive which I managed to mount on the
inside cover. The second setup with the T5720 also has no flash drive,
instead I use an external hard drive case with hard drive.

For both units I used an external usb DVD drive to load the software.

I power both units with a Belkin battery box.

I'll take some pic and send them.

Mike.
--
OpenSuse Desktop (13.1)

1096. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-09 22:30:28 UTC
From: <n2kpk@...>
Topic: 1090 Message: 1096

Sounds interesting I have to try it. I have laptop drive. I appreciate the reply. Just bought a raspberry pi working good. I had no luck with a beagle bone black . It would not see my usb connection to dvrptr v1.
Jay n2gq

1099. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-10 02:49:59 UTC
From: Jay
Topic: 1090 Message: 1099

Hi Adrian I am running your image on rasberry pi although I have no Idea as to where to configure quadnet since I still have not applied for a club call.

I have tried to get your BBB unbuntu image sveral times but it met a certain death unzipping. Errors in the package. I know a bit but not enough It updated yesterday but met a few script errors. So I put back original image from your site.

Jay n2gq

Sent from my Verizon Wireless 4G LTE Tablet

-------- Original message --------
From: Adrian <vk4tux@bigpond.com>
Date: 04/09/2014 7:23 PM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Windows xp embedded

On 04/10/2014 08:30 AM, n2kpk@verizon.net wrote:

Sounds interesting I have to try it. I have laptop drive. I appreciate the reply. Just bought a raspberry pi working good. I had no luck with a beagle bone black . It would not see my usb connection to dvrptr v1.

Jay n2gq

On the beaglebone black this is a common issue with Debian poor cdc-acm support. We had very good results with the Ubuntu image.

This is a emmc size image ready to go, just change the config for your setup with the dl5di scripts. ;

tuxhkDL5DIautoUbuntu.img.zip

This system has been running this image with Dvrprtr V1 without issue for months, it is rock solid. It uses the DL5DI repeater package.

opendv repository is enabled and packages are all Hans direct work

My opinion is that the current dstarrepeater 20140324 package has a bug which sometimes requires a daily restart .

The 20140129 dvrptrrepeater will be much more reliable as included here.

http://dashboard.vk2rhk.com/

http://dashboard.vk2rhk.com/opendvconfig.php

Software version=
Linux ubuntu-armhf 3.8.13-bone30 #1 SMP Thu Nov 14 11:19:20 UTC 2013 armv7l

```
gatewayCallsign=

modemVersion=1
modemConnection=0
modemUSBPort=/dev/ttyACM0
modemUSBPath=../../devices/ocp.3/47400000.usb/musb-hdrc.1.auto/usb1/1-1/1-1:1.0/tty
modemAddress=127.0.0.1
modemPort=0
modemRXInvert=1
modemTXInvert=1
modemChannel=0
modemModLevel=5
modemTXDelay=150
timeout=180
ackTime=500
beaconTime=600
beaconText=VK2RHK DV-RPTR Repeater
```

I am looking at producing a fedora setup in the near future. The fedora developers are still working on a pure kernel (not a remix).

Adrian ... vk4tux

1102. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-10 11:12:36 UTC
From: Jay
Topic: 1090 Message: 1102

Hi Adrian,
Let me clarify a bit, I was all over the the place. Last week I downloaded the ubuntu image and tried to unzip using 7zip.
It had indicated errors clearly a bad dl cause yesterday I tried again and it worked fine, so I will try installing onto BBB and maybe my usb port will behave. The Bbb was configured by kc2idb who is a great help. He found my bbb has a hotplug issue I was using Debian wheezy.

For my Rasberry pi I dl http://vk4tux.openquad.net/files/tuxDL5DIpc20systemdauto.img.zip and it worked fine, was even and finally able to edit ircddbgateway and enter irc1.openquad.net. I am learning as to where the files are structured. The first time I updated the ircddbgw and dstarrepeater it had some errors so the update to present release had problems. So I revert back to
original http://vk4tux.openquad.net/files/tuxDL5DIpc20systemdauto.img.zip with no updates and it is working fine. So will leave the image alone on that sdcard. Maybe try a different sdcard to learn about the errors.

I am going to install at my repeater site a msr2000 which I will narrow down with crystal filter kit I purchased. Need to link to site because I have no internet connection there.

Jay N2GQ

Sent from my Verizon Wireless 4G LTE Tablet

-------- Original message --------
From: Adrian <vk4tux@bigpond.com>
Date: 04/09/2014 11:39 PM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Windows xp embedded

Jay , you can just go to the BBB site and pickup the ubuntu image there, Craig, W1MSG did a writeup a while back, after he tried it after reading about myself & Ian VK2HK's,.. experience with it . You can install that in the emmc with opendv repository to get up and going quickly.

I recommend using 7 zip to unzip in windows.

I am just doing a special package and image designed only for the dvrptr V1 in pidora 20, with systemd service. I will post back here soon regarding.

Adrian ... vk4tux

On 04/10/2014 12:49 PM, Jay wrote:

Hi Adrian I am running your image on rasberry pi although I have no Idea as to where to configure quadnet since I still have not applied for a club call.

I have tried to get your BBB unbuntu image sveral times but it met a certain death unzipping. Errors in the package. I know a bit but not enough It updated yesterday but met a few script errors. So I put back original image from your site.

Jay n2gq

Sent from my Verizon Wireless 4G LTE Tablet

-------- Original message --------
From: Adrian <vk4tux@bigpond.com>
Date: 04/09/2014 7:23 PM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Windows xp embedded

On 04/10/2014 08:30 AM, n2kpk@verizon.net wrote:

Sounds interesting I have to try it. I have laptop drive. I appreciate the reply. Just bought a raspberry pi working good. I had no luck with a beagle bone black . It would not see my usb connection to dvrptr v1.

Jay n2gq

On the beaglebone black this is a common issue with Debian poor cdc-acm support. We had very good results with the Ubuntu image.

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opendv repository is enabled and packages are all Hans direct work

My opinion is that the current dstarrepeater 20140324 package has a bug which sometimes requires a daily restart .

The 20140129 dvrptrrepeater will be much more reliable as included here.

http://dashboard.vk2rhk.com/

http://dashboard.vk2rhk.com/opendvconfig.php

Software version=
Linux ubuntu-armhf 3.8.13-bone30 #1 SMP Thu Nov 14 11:19:20 UTC 2013 armv7l
gatewayCallsign=

modemVersion=1
modemConnection=0
modemUSBPort=/dev/ttyACM0
modemUSBPath=../../devices/ocp.3/47400000.usb/musb-hdrc.1.auto/usb1/1-1/1-1:1.0/tty
modemAddress=127.0.0.1
modemPort=0
modemRXInvert=1

```
modemTXInvert=1
modemChannel=0
modemModLevel=5
modemTXDelay=150
timeout=180
ackTime=500
beaconTime=600
beaconText=VK2RHK DV-RPTR Repeater
```

I am looking at producing a fedora setup in the near future. The fedora developers are still working on a pure kernel (not a remix).

Adrian ... vk4tux

1103. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-10 11:47:43 UTC
From: Adrian
Topic: 1090 Message: 1103

Jay, if you open port 222 & 62 and give me your IP I can take a look,
Did you setup the dashboard ?

regards

Adrian

On 04/10/2014 09:12 PM, Jay wrote:
> Hi Adrian,
> Let me clarify a bit, I was all over the the place. Last week I
> downloaded the ubuntu image and tried to unzip using 7zip.
> It had indicated errors clearly a bad dl cause yesterday I tried again
> and it worked fine, so I will try installing onto BBB and maybe my usb
> port will behave. The Bbb was configured by kc2idb who is a great
> help. He found my bbb has a hotplug issue I was using Debian wheezy.
>
> For my Rasberry pi I
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> and it worked fine, was even and finally able to edit ircddbgateway
> and enter irc1.openquad.net. I am learning as to where the files are
> structured. The first time I updated the ircddbgw and dstarrepeater it
> had some errors so the update to present release had problems. So I
> revert back to
> original http://vk4tux.openquad.net/files/tuxDL5DIpc20systemdauto.img.zip
> with no updates and it is working fine. So will leave the image alone
> on that sdcard. Maybe try a different sdcard to learn about the errors.
>
> I am going to install at my repeater site a msr2000 which I will
> narrow down with crystal filter kit I purchased. Need to link to site
> because I have no internet connection there.
> Jay N2GQ
>
>
>
> Sent from my Verizon Wireless 4G LTE Tablet
>
>
>
> -------- Original message --------
> From: Adrian <vk4tux@...>
> Date: 04/09/2014 11:39 PM (GMT-05:00)
> To: DVRPTR_V1@yahoogroups.com
> Subject: Re: [DVRPTR_V1] Windows xp embedded
>
>
> Jay , you can just go to the BBB site and pickup the ubuntu image

> there, Craig, W1MSG did a writeup a while back, after he tried it
> after reading about myself & Ian VK2HK's,.. experience with it . You
> can install that in the emmc with opendv repository to get up and
> going quickly.
>
> I recommend using 7 zip to unzip in windows.
>
> I am just doing a special package and image designed only for the
> dvrptr V1 in pidora 20, with systemd service. I will post back here
> soon regarding.
>
>
> Adrian ... vk4tux
>
>
> On 04/10/2014 12:49 PM, Jay wrote:
>> Hi Adrian I am running your image on rasberry pi although I have no
>> Idea as to where to configure quadnet since I still have not applied
>> for a club call.
>>
>> I have tried to get your BBB unbuntu image sveral times but it met a
>> certain death unzipping. Errors in the package. I know a bit but not
>> enough It updated yesterday but met a few script errors. So I put
>> back original image from your site.
>>
>>
>> Jay n2gq
>>
>>
>> Sent from my Verizon Wireless 4G LTE Tablet
>>
>>
>>
>> -------- Original message --------
>> From: Adrian <vk4tux@...>
>> Date: 04/09/2014 7:23 PM (GMT-05:00)
>> To: DVRPTR_V1@yahoogroups.com
>> Subject: Re: [DVRPTR_V1] Windows xp embedded
>>
>>
>>
>> On 04/10/2014 08:30 AM, n2kpk@... wrote:
>>>
>>> Sounds interesting I have to try it. I have laptop drive. I
>>> appreciate the reply. Just bought a raspberry pi working good. I had
>>> no luck with a beagle bone black . It would not see my usb
>>> connection to dvrptr v1.
>>>
>>> Jay n2gq
>>>

```
>>>
>>>
>>>
>>>
>>>
>>>
>> On the beaglebone black this is a common issue with Debian poor
>> cdc-acm support. We had very good results with the Ubuntu image.
>>
>> This is a emmc size image ready to go, just change the config for
>> your setup with the dl5di scripts. ;
>>
>> tuxhkDL5DIautoUbuntu.img.zip
>> <http://vk4tux.openquad.net/files/tuxhkDL5DIautoUbuntu.img.zip>
>>
>> This system has been running this image with Dvrprtr V1 without issue
>> for months, it is rock solid. It uses the DL5DI repeater package.
>>
>> opendv repository is enabled and packages are all Hans direct work
>>
>> My opinion is that the current dstarrepeater 20140324 package has a
>> bug which sometimes requires a daily restart .
>>
>> The 20140129 dvrptrrepeater will be much more reliable as included here.
>>
>> http://dashboard.vk2rhk.com/ <http://dashboard.vk2rhk.com/>
>>
>> http://dashboard.vk2rhk.com/opendvconfig.php
>> <http://dashboard.vk2rhk.com/opendvconfig.php>
>>
>> Software version=
>> Linux ubuntu-armhf 3.8.13-bone30 #1 SMP Thu Nov 14 11:19:20 UTC 2013
>> armv7l
>> gatewayCallsign= <http://dashboard.vk2rhk.com/opendvconfig.php#>
>>
>>
>>
>>
>> modemVersion=1
>> modemConnection=0
>> modemUSBPort=/dev/ttyACM0
>> modemUSBPath=../../devices/ocp.3/47400000.usb/musb-hdrc.1.auto/usb1/1-1/1-1:1.0/tty
>>
>> modemAddress=127.0.0.1
>> modemPort=0
>> modemRXInvert=1
>> modemTXInvert=1
>> modemChannel=0
>> modemModLevel=5
>> modemTXDelay=150
```

```
>> timeout=180
>> ackTime=500
>> beaconTime=600
>> beaconText=VK2RHK DV-RPTR Repeater
>>
>>
>>
>> I am looking at producing a fedora setup in the near future. The
>> fedora developers are still working on a pure kernel (not a remix).
>>
>>
>> Adrian ... vk4tux
>
>
```

1104. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-10 12:06:08 UTC
From: Jay
Topic: 1090 Message: 1104

Adrian I have not setup any dashboard. Maybe you can advise me. I am not at home, but when there will open port. I will email you before opening port, to check if you are around.

Jay n2gq

Sent from my Verizon Wireless 4G LTE Tablet

-------- Original message --------
From: Adrian <vk4tux@bigpond.com>
Date: 04/10/2014 7:47 AM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Windows xp embedded

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-------- Original message --------
From: Adrian <vk4tux@bigpond.com>

Date: 04/09/2014 11:39 PM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Windows xp embedded

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From: Adrian <vk4tux@bigpond.com>
Date: 04/09/2014 7:23 PM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Windows xp embedded

On 04/10/2014 08:30 AM, n2kpk@verizon.net wrote:

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http://dashboard.vk2rhk.com/

http://dashboard.vk2rhk.com/opendvconfig.php

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Software version=
Linux ubuntu-armhf 3.8.13-bone30 #1 SMP Thu Nov 14 11:19:20 UTC 2013 armv7l
gatewayCallsign=

modemVersion=1
modemConnection=0
modemUSBPort=/dev/ttyACM0
modemUSBPath=../../devices/ocp.3/47400000.usb/musb-hdrc.1.auto/usb1/1-1/1-1:1.0/tty
modemAddress=127.0.0.1
modemPort=0
modemRXInvert=1
modemTXInvert=1
modemChannel=0
modemModLevel=5
modemTXDelay=150
timeout=180
ackTime=500
beaconTime=600
beaconText=VK2RHK DV-RPTR Repeater
```

I am looking at producing a fedora setup in the near future. The fedora developers are still working on a pure kernel (not a remix).

Adrian ... vk4tux

1105. Re: [DVRPTR_V1] DVRPTR Use with FT8900

Yahoo group: DVRPTR_V1
Date: 2014-04-10 15:17:52 UTC
From: Dale Neace
Topic: 1089 Message: 1105

Hello Tim I'm going to ask do you have radio in 9600 baud mode if you do that's good the next thing is that your data cable from the modem to your radio may not be pluged in all the way,i say this as I had this very same problem with my ft-7800 I had to trim the molding on the the plug back as it was not going in all the way! the socket on radio is recessed in a fair amount, you have to trim the molding on the metal sleve and the finger grip as well if your cable has one and the cable has to be a six pin din cable.also do not invert the transmit or the recive its not needed on yaesu and if your using control panel set tx to 1.25vu for devation in modem tab hope this helps 73

1106. Re: [DVRPTR_V1] DVRPTR Use with FT8900

Yahoo group: DVRPTR_V1
Date: 2014-04-10 15:27:23 UTC
From: Dale Neace
Topic: 1089 Message: 1106

tim sorry I didn't pay any mind to the fact that you are using DVRPTR
Control Panel sorry but just try all all the stuff I told you about.73

On Thu, Apr 10, 2014 at 11:17 AM, Dale Neace <n4xld54@...> wrote:

> Hello Tim I'm going to ask do you have radio in 9600 baud mode if you do
> that's good the next thing is that your data cable from the modem to your
> radio may not be pluged in all the way,i say this as I had this very same
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> as well if your cable has one and the cable has to be a six pin din
> cable.also do not invert the transmit or the recive its not needed on yaesu
> and if your using control panel set tx to 1.25vu for devation in modem tab
> hope this helps 73
>

1109. UsTrust registering Spanish callsign

Yahoo group: DVRPTR_V1
Date: 2014-04-10 17:40:41 UTC
From: <hommes.hans@...>
Topic: 1109 Message: 1109

Can anybody tel me where to register a Spanish callsign on the UsTrust.
Been looking for day's now with no success. Please help.

1110. Control Centre and Icom 7100

Yahoo group: DVRPTR_V1
Date: 2014-04-11 11:52:54 UTC
From: <zl4de@...>
Topic: 1110 Message: 1110

Hi guys

Just received my V1 today. I have managed to set it all up ok, but cannot receive audio on my DV handheld. I can transmit into the DVRPTR fine. Any ideas?

Cheers
Daniel ZL4DE

1111. Re: Control Centre and Icom 7100

Yahoo group: DVRPTR_V1
Date: 2014-04-11 12:25:39 UTC
From: <zl4de@...>
Topic: 1110 Message: 1111

Disregard my last message, I have managed to get it to work. Think I restarted the program and away it went. But any info on how to get the DPlus reflectors working on CC would be much appreciated. Cheers

1112. Re: Control Centre and Icom 7100

Yahoo group: DVRPTR_V1
Date: 2014-04-11 13:19:58 UTC
From: <gautea@...>
Topic: 1110 Message: 1112

Hi Daniel, you need to set your personal callsign (also registered with US Root) in the D-Plus Call in the CC. Then you can click on the wanted DPlus Refl. and Port and then Connect. Alternatively you may use DTMF from your radio,eg: *1C for REF001C or *12B for REF012B. Unlink with DTMF #
Good luck
LB6YD Gaute

1113. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-11 14:05:43 UTC
From: <n2kpk@...>
Topic: 1090 Message: 1113

Hi Stefan, Re usbser.sys
The file worked in what directory did you find it? And I appreciate your help. Will test tonight friday.
Jay n2gq

1114. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-11 14:10:45 UTC
From: Stefan (DL 1 BH)
Topic: 1090 Message: 1114

Hey Jay,
i dont know, where i found it,
when i bought my computer (windows xp) it was there ;-)

Greetings Stef.

----- Original Message -----
From: n2kpk@...
To: DVRPTR_V1@yahoogroups.com
Sent: Friday, April 11, 2014 4:05 PM
Subject: Re: [DVRPTR_V1] Windows xp embedded

Hi Stefan,

Re usbser.sys

The file worked in what directory did you find it? And I appreciate your help. Will test tonight friday.
Jay n2gq

1115. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-11 14:15:43 UTC
From: <n2kpk@...>
Topic: 1090 Message: 1115

Well Adrian I opened the wrong port. 82 rather 62. Will correct when I get home. Jay n2gq

1117. Re: [DVRPTR_V1] Windows xp embedded

Yahoo group: DVRPTR_V1
Date: 2014-04-11 15:00:33 UTC
From: Jay
Topic: 1090 Message: 1117

Check your email sent numbers

Peace....
Jay

-------- Original message --------
From: Adrian <vk4tux@bigpond.com>
Date: 04/11/2014 10:48 AM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Windows xp embedded

Yes 82 was correct, I did a 62 typo then fixed and resent email with 82, do 80, if you have no other webserver ?

On 04/12/2014 12:15 AM, n2kpk@verizon.net wrote:

Well Adrian I opened the wrong port. 82 rather 62. Will correct when I get home.

Jay n2gq

1121. Re: [DVRPTR_V1] Pidora 20 followup 'system-config-network'

Yahoo group: DVRPTR_V1
Date: 2014-04-12 16:58:21 UTC
From: Jay
Topic: 1119 Message: 1121

Sorry have not been able to get back to you at work here. So that rpi will have a static ip I think is that correct? Thanks for help. Might try loading the beagle bone tonight if I have time.
Did you know anyone that had the usb problem?

Peace....
Jay

-------- Original message --------
From: Adrian <vk4tux@bigpond.com>
Date: 04/12/2014 11:29 AM (GMT-05:00)
To: Paul Phillips <paul.simon@btinternet.com>,Nacho L <nacho_nachete_27@hotmail.com>,DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Pidora 20 followup 'system-config-network'

System in Spain , another example;

```
[root@fedora20desk ~]# ssh -Y root@................. -p 222
root@elec27.d.................'s password:
Last login: Tue Feb 25 09:55:20 2014
-bash: unalias: cp: not found
run dstarrepeater_conf 1 & then ircddbgw_conf to setup
[2]-  Done                    cp /etc/dstarrepeater_1 /etc/dvapnode_1 2>&1
[root@raspi ~]# cd /etc/sysconfig/network-scripts
[root@raspi network-scripts]# > ifcfg-eth0
[root@raspi network-scripts]# rm /boot/headless
rm: cannot remove '/boot/headless': No such file or directory
[root@raspi network-scripts]#
```

find the gateway IP

```
[root@raspi ~]# netstat -r -n
Kernel IP routing table
Destination     Gateway         Genmask         Flags   MSS Window  irtt Iface
0.0.0.0         192.168.1.5     0.0.0.0         UG        0 0          0 eth0
169.254.0.0     0.0.0.0         255.255.0.0     U         0 0          0 eth0
192.168.1.0     0.0.0.0         255.255.255.0   U         0 0          0 eth0
[root@raspi ~]#
```

= 192.168.1.5

reconfigure system-config-network, save, exit ;

```
OOTPROTO=none
TYPE=Ethernet
HWADDR=b8:27:eb:29:4b:45
IPADDR=192.168.1.91
```

```
NETMASK=255.255.255.0
DNS2=4.4.4.4
GATEWAY=192.168.1.5
DNS1=8.8.8.8
PREFIX=24
```

reboot

Broadcast message from root@raspi.local on pts/0 (Sat 2014-04-12 17:18:37 CEST):

The system is going down for reboot NOW!

relogin on ssh and chk file

```
Last login: Tue Feb 25 09:55:19 2014
-bash: unalias: cp: not found
run dstarrepeater_conf 1 & then ircddbgw_conf to setup
[2]-  Done                    cp /etc/dstarrepeater_1 /etc/dvapnode_1 2>&1
[root@raspi ~]# cd /etc/sysconfig/network-scripts
[root@raspi network-scripts]# nano ifcfg-eth0
```

```
BOOTPROTO=none
TYPE=Ethernet
HWADDR=b8:27:eb:29:4b:45
IPADDR=192.168.1.91
NETMASK=255.255.255.0
DNS2=4.4.4.4
GATEWAY=192.168.1.5
DNS1=8.8.8.8
PREFIX=24
```

No change so this method is effective for a static ip.

DNS tested good

```
[root@raspi network-scripts]# ping google.com
PING google.com (173.194.41.230) 56(84) bytes of data.
64 bytes from mad01s15-in-f6.1e100.net (173.194.41.230): icmp_seq=1 ttl=55 time=52.1 ms
64 bytes from mad01s15-in-f6.1e100.net (173.194.41.230): icmp_seq=2 ttl=55 time=50.5 ms
64 bytes from mad01s15-in-f6.1e100.net (173.194.41.230): icmp_seq=3 ttl=55 time=51.0 ms
64 bytes from mad01s15-in-f6.1e100.net (173.194.41.230): icmp_seq=4 ttl=55 time=50.9 ms
64 bytes from mad01s15-in-f6.1e100.net (173.194.41.230): icmp_seq=5 ttl=55 time=51.2 ms
^X64 bytes from mad01s15-in-f6.1e100.net (173.194.41.230): icmp_seq=6 ttl=55 time=51.0 ms
```

Previous to this setup;

NetworkManager had been disabled

chkconfig NetworkManager off
or

network had been enabled

chkconfig network on

these old commands are understood by systemd and network is a init.d service in anycase.

Adrian ... vk4tux

1122. HELP PLEASE

Yahoo group: DVRPTR_V1
Date: 2014-04-13 03:18:12 UTC
From: <zl4de@...>
Topic: 1122 Message: 1122

Right, So I can't get the DCC to work on DPLUS Reflectors using my V1 board. My personal callsign is registered on a gateway and entered under DPLUS on DCC. And all required ports are open in router still no luck. Xnet reflectors work fine. I've been told to use IRCDDB Gateway and DVRPTR-Repeater, I tried to set this up via the instructions from the DSTAR 101 website, still no luck. No audio output and comes up on Repeater as unrecognized packet.
Can I use my personal callsign on IRCDDB or do I need to register another callsign as a gateway?
Can someone please direct me to some instructions on setting this board up so I can use it as a hotspot.
Cheers 73 Daniel ZL4DE

1123. Re: HELP PLEASE

Yahoo group: DVRPTR_V1
Date: 2014-04-13 08:08:48 UTC
From: <gautea@...>
Topic: 1122 Message: 1123

Hi Daniel, sorry my sugestions did not work for you. I do run my V1 without problems using the CC and also ircDDBGateway/DStarRepeater, all under WinXP. In ircDDBGateway you leave ircDDB Disabled and under D-Plus set Enabled and Login: ZL4DE.
Maybe someone in the group can give you a "remote hands on".
Regards
LB6YD Gaute

1124. Rasberry Pi beginner

Yahoo group: DVRPTR_V1
Date: 2014-04-13 08:18:17 UTC
From: Mark Aitken
Topic: 1124 Message: 1124

Hello,

I have just got my Rasberry Pi from ebay (model b).

I have downloaded ☐Wheezy Raspian.

I am very familiar with Linux.

I have a DVRPTR V1.

What app is required to run under linux/RPi to gain access to the dvrptr1 functions. Ie, the linux version of the Control Centre.

Thanks for your assistance.

Mark

1125. Re: Rasberry Pi beginner

Yahoo group: DVRPTR_V1
Date: 2014-04-13 08:44:18 UTC
From: <gautea@...>
Topic: 1124 Message: 1125

Hi Mark, download image from here: http://westerndstar.co.uk/html/downloads.html
http://westerndstar.co.uk/html/downloads.html
Join the groups: https://groups.yahoo.com/neo/groups/pcrepeatercontroller/info
https://groups.yahoo.com/neo/groups/pcrepeatercontroller/info and
https://groups.yahoo.com/neo/groups/ircDDBGateway/info
https://groups.yahoo.com/neo/groups/ircDDBGateway/info for support.
Enjoy
LB6YD Gaute

1126. April 2014 Update

Yahoo group: DVRPTR_V1
Date: 2014-04-13 11:28:21 UTC
From: <bruce.given@...>
Topic: 1126 Message: 1126

Hello,
Sorry for the lack of updates for a while we have been busy working on a couple of other interesting projects
that we will let you all know about soon.

We will finally have AMBE2020 Modules available in about 3 weeks, sorry for the delays on this all my fault.
We have changed the machined ends (the new connectors are a slightly different height)
the end plate swap project has been eliminated and the new prices are as follows

AMBE2020 Module $105.00USD
Machined End $ 24.50USD

We are currently out of DVRPTR_V1 boards but will have them available in about two weeks as well

Due to the length of time it has taken me to get the AMBE2020 into production I ask those people that have expressed interest to please let me know again off list that they want one, Sorry about that it’s just a lot cleaner to do it this way for all involved.

Stay tuned we will be releasing more information on the impending arrival of the Carmabola-2 board
Very soon

thanks to everybody for the great support with this project and if you have any questions please don’t hesitate to contact me off list at Bruce.Given@Gmail.com
mailto:Bruce.Given@Gmail.com

Regards
Bruce
VE2GZI

1128. Re: Udev Rule

Yahoo group: DVRPTR_V1
Date: 2014-04-13 11:45:46 UTC
From: Bruce Given
Topic: 1122 Message: 1128

Nice Work
thank you for keeping us in the loop !!!...
regards
Bruce
VE2GZI

On Sun, Apr 13, 2014 at 7:41 AM, Adrian <vk4tux@...> wrote:

> Bruce still working on this, locks the dvrptrV1 to on ACM port every
> time., Just notes for now, more testing needed.
>
>
> [root@fedora20desk ~]# udevadm info /dev/ttyACM0
> P: /devices/pci0000:00/0000:00:10.1/usb8/8-1/8-1:1.0/tty/ttyACM0
> N: ttyACM0
> S: serial/by-id/usb-digisolutions___ATMEL_DV-RPTR_CDC_1344D025-if00
> S: serial/by-path/pci-0000:00:10.1-usb-0:1:1.0
> E:
> DEVLINKS=/dev/serial/by-id/usb-digisolutions___ATMEL_DV-RPTR_CDC_1344D025-if00
> /dev/serial/by-path/pci-0000:00:10.1-usb-0:1:1.0
> E: DEVNAME=/dev/ttyACM0
> E: DEVPATH=/devices/pci0000:00/0000:00:10.1/usb8/8-1/8-1:1.0/tty/ttyACM0
> E: ID_BUS=usb
> E: ID_MM_CANDIDATE=1
> E: ID_MODEL=DV-RPTR_CDC
> E: ID_MODEL_ENC=DV-RPTR\x20CDC
> E: ID_MODEL_ID=2307
> E: ID_PATH=pci-0000:00:10.1-usb-0:1:1.0
> E: ID_PATH_TAG=pci-0000_00_10_1-usb-0_1_1_0
> E: ID_REVISION=1000
> E: ID_SERIAL=digisolutions___ATMEL_DV-RPTR_CDC_1344D025
> E: ID_SERIAL_SHORT=1344D025
> E: ID_TYPE=generic
> E: ID_USB_CLASS_FROM_DATABASE=Communications
> E: ID_USB_DRIVER=cdc_acm
> E: ID_USB_INTERFACES=:020201:0a0000:
> E: ID_USB_INTERFACE_NUM=00
> E: ID_VENDOR=digisolutions___ATMEL
> E: ID_VENDOR_ENC=digisolutions\x20\x2f\x20ATMEL
> E: ID_VENDOR_FROM_DATABASE=Atmel Corp.
> E: ID_VENDOR_ID=03eb
> E: MAJOR=166
> E: MINOR=0
> E: SUBSYSTEM=tty
> E: TAGS=:systemd:

```
> E: USEC_INITIALIZED=2494813017
>
> [root@fedora20desk ~]#
>
> The kernel-assigned names are always assigned in the order the devices
> are detected, and you cannot change them. (Not anymore, anyway – this
> function was removed due to various race conditions that "persistent name"
> rules caused.)
>
> But you can tell *udev* to create *symlinks* with whatever names you
> choose. In fact, on modern systems, you should *already have* symlinks
> under /dev/serial named after both the device's path, and its unique ID;
> for example:
>
> /dev/serial/by-id/usb-digisolutions___ATMEL_DV-RPTR_CDC_1344D025-if00→
> ttyACM0
>
> And so on. Just *run tree /dev* or ls -lR /dev to find your device.
>
> You can also run udevadm info /dev/ttyACM0 and all symlinks to that
> device will be listed as S: ... lines.
>
> [root@fedora20desk ~]# udevadm info /dev/ttyACM0
> P: /devices/pci0000:00/0000:00:10.1/usb8/8-1/8-1:1.0/tty/ttyACM0
> N: ttyACM0
> S: serial/by-id/usb-digisolutions___ATMEL_DV-RPTR_CDC_1344D025-if00
> S: serial/by-path/pci-0000:00:10.1-usb-0:1:1.0
> E:
> DEVLINKS=/dev/serial/by-id/usb-digisolutions___ATMEL_DV-RPTR_CDC_1344D025-if00
> /dev/serial/by-path/pci-0000:00:10.1-usb-0:1:1.0
> E: DEVNAME=/dev/ttyACM0
> E: DEVPATH=/devices/pci0000:00/0000:00:10.1/usb8/8-1/8-1:1.0/tty/ttyACM0
> E: ID_BUS=usb
> E: ID_MM_CANDIDATE=1
> E: ID_MODEL=DV-RPTR_CDC
> E: ID_MODEL_ENC=DV-RPTR\x20CDC
> E: ID_MODEL_ID=2307
> E: ID_PATH=pci-0000:00:10.1-usb-0:1:1.0
> E: ID_PATH_TAG=pci-0000_00_10_1-usb-0_1_1_0
> E: ID_REVISION=1000
> E: ID_SERIAL=digisolutions___ATMEL_DV-RPTR_CDC_1344D025
> E: ID_SERIAL_SHORT=1344D025
> E: ID_TYPE=generic
> E: ID_USB_CLASS_FROM_DATABASE=Communications
> E: ID_USB_DRIVER=cdc_acm
> E: ID_USB_INTERFACES=:020201:0a0000:
> E: ID_USB_INTERFACE_NUM=00
> E: ID_VENDOR=digisolutions___ATMEL
> E: ID_VENDOR_ENC=digisolutions\x20\x2f\x20ATMEL
> E: ID_VENDOR_FROM_DATABASE=Atmel Corp.
```

```
> E: ID_VENDOR_ID=03eb
> E: MAJOR=166
> E: MINOR=0
> E: SUBSYSTEM=tty
> E: TAGS=:systemd:
> E: USEC_INITIALIZED=2494813017
>
> [root@fedora20desk ~]#
>
> ------------------------------
>
> If this is not enough, you can write your own udev rules. First run udevadm
> info /dev/ttyACM0 and choose any identifying property (such as ID_PATH for
> the USB port). It's a good idea to always include the subsystem as well.
>
> Then open (or create) a file in /etc/udev/rules.d/ (named, for example,
> serial-symlinks.rules), and put the udev rule there.
>
> For example, if the output for ttyACM0 is:
>
> $ udevadm info /dev/ttyACM0
> . . .
> E:ID_PATH_TAG=pci-0000_00_10_1-usb-0_1_1_0
> . . .
> E: SUBSYSTEM=tty
> . . .
>
> ...you can write this rule:
>
> SUBSYSTEM=="tty", ENV{ID_PATH}=="pci-0000_00_10_1-usb-0_1_1_0"
> , SYMLINK+="tty-dvrptrV1"
>
> ...and udev will always symlink /dev/tty-dvrptrV1 to whatever tty device
> you connected to that USB port
>
> /etc/udev/rules.d/serial-symlinks.rules
>
>
> ..................................................................................
.................................................................................
......
>
> SUBSYSTEM=="tty", ENV{ID_PATH}=="pci-0000_00_10_1-usb-0_1_1_0",
> SYMLINK+="tty-dvrptrV1"
>
> Adrian ... vk4tux
>
>
>
```

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1129. Re: HELP PLEASE

Yahoo group: DVRPTR_V1
Date: 2014-04-13 12:15:39 UTC
From: <zl4de@...>
Topic: 1122 Message: 1129

Woohoo! Finally have ircDDB and DV-RPTR working. What I changed-
TX Level to 10% = Gave me audio
Added a 0.00 split on handheld
Disable ircDDB.
Thanks to all that helped, hear you on air soon :)
73 ZL4DE

1130. Re: HELP PLEASE

Yahoo group: DVRPTR_V1
Date: 2014-04-13 12:16:26 UTC
From: Bruce Given
Topic: 1122 Message: 1130

Good news
talk soon !!!....

regards
Bruce
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1131. Re: [DVRPTR_V1] April 2014 Update

Yahoo group: DVRPTR_V1
Date: 2014-04-13 14:15:48 UTC
From: William Serrato
Topic: 1126 Message: 1131

Sorry just a full set AMBE and ends for now.

Thanks,

Will

On Apr 13, 2014, at 7:28 AM, <bruce.given@...> <bruce.given@...> wrote:

>
> Hello,
>
> Sorry for the lack of updates for a while we have been busy working on a couple of other interesting projects
>
> that we will let you all know about soon.
>
>
>
> We will finally have AMBE2020 Modules available in about 3 weeks, sorry for the delays on this all my fault.
>
> We have changed the machined ends (the new connectors are a slightly different height)
>
> the end plate swap project has been eliminated and the new prices are as follows
>
>
> AMBE2020 Module $105.00USD
>
> Machined End $ 24.50USD
>
>
> We are currently out of DVRPTR_V1 boards but will have them available in about two weeks as well
>
>
> Due to the length of time it has taken me to get the AMBE2020 into production I ask those people that have expressed interest to please let me know again off list that they want one, Sorry about that it’s just a lot cleaner to do it this way for all involved.
>
>
> Stay tuned we will be releasing more information on the impending arrival of the Carmabola-2 board
>
> Very soon
>
>

> thanks to everybody for the great support with this project and if you have any questions please don’t hesitate to contact me off list at Bruce.Given@...
>
>
> Regards
>
> Bruce
>
> VE2GZI
>
>
>
>

1132. Re: [DVRPTR_V1] April 2014 Update

Yahoo group: DVRPTR_V1
Date: 2014-04-13 14:23:51 UTC
From: Will
Topic: 1126 Message: 1132

Bruce,

count me in for one of the board and plates

Will / W4WWM
QuadNet Team

On 4/13/2014 6:28 AM, bruce.given@... wrote:
>
> Hello,
>
> Sorry for the lack of updates for a while we have been busy working on
> a couple of other interesting projects
>
> that we will let you all know about soon.
>
>
> We will finally have AMBE2020 Modules available in about 3 weeks,
> sorry for the delays on this all my fault.
>
> We have changed the machined ends (the new connectors are a slightly
> different height)
>
> the end plate swap project has been eliminated and the new prices are
> as follows
>
> AMBE2020 Module $105.00USD
>
> Machined End$ 24.50USD
>
> We are currently out of DVRPTR_V1 boards but will have them available
> in about two weeks as well
>
> Due to the length of time it has taken me to get the AMBE2020 into
> production I ask those people that have expressed interest to please
> let me know again off list that they want one, Sorry about that it’s
> just a lot cleaner to do it this way for all involved.
>
> Stay tuned we will be releasing more information on the impending
> arrival of the Carmabola-2 board
>
> Very soon
>
> thanks to everybody for the great support with this project and if you
> have any questions please don’t hesitate to contact me off list at
> Bruce.Given@... <mailto:Bruce.Given@...>

>
> Regards
>
> Bruce
>
> VE2GZI
>
>

1133. Order ---> [DVRPTR_V1] April 2014 Update

Yahoo group: DVRPTR_V1
Date: 2014-04-13 17:45:24 UTC
From: dl9hda@...
Topic: 1126 Message: 1133

Hi,

I like to order both:

AMBE2020 Module $105.00USD
Machined End $24.50USD

Paypal will work.

My Address:

Holger Doerschel
Hamburger Strasse 112c
22949 Ammersbek
Germany

Kind regards
Holger, DL9HDA

1134. Help Narrow band Msr2000 uhf

Yahoo group: DVRPTR_V1
Date: 2014-04-13 19:41:33 UTC
From: <n2kpk@...>
Topic: 1134 Message: 1134

Has anyone narrow banded an uhf msr2000.
I purchased the kit from com-spec. cf1 came with 6 10.7 crystal filters I have 5 one the receiver board with one being 2 pole others 4 pole, I am not sure about y201 being swapped out.
Jay n2gq

1135. Re: Rasberry Pi beginner

Yahoo group: DVRPTR_V1
Date: 2014-04-14 09:56:40 UTC
From: Mark Aitken
Topic: 1124 Message: 1135

Thanks for that Gaute.

73

Mark

1136. Re: [DVRPTR_V1] April 2014 Update

Yahoo group: DVRPTR_V1
Date: 2014-04-15 17:37:34 UTC
From: Aaron D.
Topic: 1126 Message: 1136

Still interested in 2 with ends.

On 4/13/2014 7:28 AM, bruce.given@... wrote:
>
> Hello,
>
> Sorry for the lack of updates for a while we have been busy working on
> a couple of other interesting projects
>
> that we will let you all know about soon.
>
>
> We will finally have AMBE2020 Modules available in about 3 weeks,
> sorry for the delays on this all my fault.
>
> We have changed the machined ends (the new connectors are a slightly
> different height)
>
> the end plate swap project has been eliminated and the new prices are
> as follows
>
> AMBE2020 Module $105.00USD
>
> Machined End$ 24.50USD
>
> We are currently out of DVRPTR_V1 boards but will have them available
> in about two weeks as well
>
> Due to the length of time it has taken me to get the AMBE2020 into
> production I ask those people that have expressed interest to please
> let me know again off list that they want one, Sorry about that it’s
> just a lot cleaner to do it this way for all involved.
>
> Stay tuned we will be releasing more information on the impending
> arrival of the Carmabola-2 board
>
> Very soon
>
> thanks to everybody for the great support with this project and if you
> have any questions please don’t hesitate to contact me off list at
> Bruce.Given@... <mailto:Bruce.Given@...>
>
> Regards
>
> Bruce

>
> VE2GZI
>
>

1139. Raspberry PI help

Yahoo group: DVRPTR_V1
Date: 2014-04-16 11:31:39 UTC
From: Mark Aitken
Topic: 1139 Message: 1139

OK, got the image suggested.

Can someone run through setting up the DVRPTR V1.

I have plugged it in but i dont think the Rasp Pi is seeing it?

I want to use it as a dongle type setup.

Regards

Mark

1140. Re: [DVRPTR_V1] linkto

Yahoo group: DVRPTR_V1
Date: 2014-04-16 13:28:07 UTC
From: Fran Miele
Topic: 1137 Message: 1140

Thanks Adrian! I'll create it later when I get myself moving.

--Fran

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this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Wed, Apr 16, 2014 at 6:35 AM, Adrian <vk4tux@...> wrote:

> An update on this for experienced users that would like to just do '
> linkto xxxxxx_p'
>
> linkto dcs005_b
>
> and be done with it, use this instead;
>
>
> ....
> #!/bin/bash
>
> echo $1
>
> /usr/local/bin/remotecontrold vk4tux_c link never $1
>
> ....
>
> tested
>
> [root@fedora20desk ~]# linkto dcs005_b
> dcs005_b
> remotecontrold: command accepted by the gateway/starnetserver
>
> [root@fedora20desk ~]# tail -f /var/log/ircDDBGateway-2014-04-16.log
> M: 2014-04-16 10:31:26: D-Plus link to REF030 C has failed to connect
> M: 2014-04-16 10:31:56: D-Plus link to REF030 C has failed to connect
> M: 2014-04-16 10:32:09: Remote control user has logged in
> M: 2014-04-16 10:32:09: Remote control user has linked "VK4TUX C" to
> "DCS005 B" with reconnect 0
> M: 2014-04-16 10:32:09: Linking VK4TUX C to DCS005 B
> M: 2014-04-16 10:32:09: Removing outgoing D-Plus link VK4TUX C, REF030 C

```
> M: 2014-04-16 10:32:09: Removing outgoing D-Plus link VK4TUX C, REF030 C
> M: 2014-04-16 10:32:09: Remote control user has logged out
> M: 2014-04-16 10:32:09: DCS ACK message received from DCS005 B
> M: 2014-04-16 10:32:09: DCS link to DCS005 B established
>
>
>
>
> On 04/16/2014 08:12 PM, Adrian wrote:
>
>
>
> Just thought I would share a simple little script I made to take the
> typing work out of remotecontrold linking commands
>
> do
>
> cd /usr/bin
>
> nano linkto
>
> enter
>
>
> ..................................................................................
..................................................................................
..................
> #!/bin/bash
>
> echo "enter xxxxxx_p x=callsign p=port in 8th pos, use _ to pad if needed:"
> read name
> /usr/local/bin/remotecontrold vk4tux_c link never $name
>
> ..................................................................................
..................................................................................
..................
>
> Ctrl X
> y
> >enter to save
>
> chmod 777 linkto
>
> Now obviously edit vk4tux_c to your call_port, if you have more than one
> port make two or more scripts, one for each port : . i.e blinkto clinkto
> etc, very basic stuff here, the smaller the name, the less typing later.
>
> Here it is in action and works very well;
>
> root@fedora20desk bin]# linkto
```

```
> enter xxxxxx_p x=callsign p=port in 8th pos, use _ to pad if needed:
> dcs005_b
> remotecontrold: command accepted by the gateway/starnetserver
> [root@fedora20desk bin]# linkto
> enter xxxxxx_p x=callsign p=port in 8th pos, use _ to pad if needed:
> ref003_c
> remotecontrold: command accepted by the gateway/starnetserver
> [root@fedora20desk bin]#
>
> so to link to dcs005 B all I had to do was type
>
> linkto
>
> then
>
> dcs005_b
>
> Adrian ... vk4tux
>
>
>
>
```

1141. Re: [DVRPTR_V1] linkto

Yahoo group: DVRPTR_V1
Date: 2014-04-16 23:19:47 UTC
From: Fran Miele
Topic: 1137 Message: 1141

This works GREAT!!!!!

--Fran

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this email by mistake, please notify the sender immediately and do not
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On Wed, Apr 16, 2014 at 6:35 AM, Adrian <vk4tux@...> wrote:

> An update on this for experienced users that would like to just do '
> linkto xxxxxx_p'
>
> linkto dcs005_b
>
> and be done with it, use this instead;
>
>
> .....
.....
.....
> #!/bin/bash
>
> echo $1
>
> /usr/local/bin/remotecontrold vk4tux_c link never $1
>
> .....
.....
.....
>
> tested
>
> [root@fedora20desk ~]# linkto dcs005_b
> dcs005_b
> remotecontrold: command accepted by the gateway/starnetserver
>
> [root@fedora20desk ~]# tail -f /var/log/ircDDBGateway-2014-04-16.log
> M: 2014-04-16 10:31:26: D-Plus link to REF030 C has failed to connect
> M: 2014-04-16 10:31:56: D-Plus link to REF030 C has failed to connect
> M: 2014-04-16 10:32:09: Remote control user has logged in
> M: 2014-04-16 10:32:09: Remote control user has linked "VK4TUX C" to
> "DCS005 B" with reconnect 0
> M: 2014-04-16 10:32:09: Linking VK4TUX C to DCS005 B
> M: 2014-04-16 10:32:09: Removing outgoing D-Plus link VK4TUX C, REF030 C

```
> M: 2014-04-16 10:32:09: Removing outgoing D-Plus link VK4TUX C, REF030 C
> M: 2014-04-16 10:32:09: Remote control user has logged out
> M: 2014-04-16 10:32:09: DCS ACK message received from DCS005 B
> M: 2014-04-16 10:32:09: DCS link to DCS005 B established
>
>
>
>
> On 04/16/2014 08:12 PM, Adrian wrote:
>
>
>
> Just thought I would share a simple little script I made to take the
> typing work out of remotecontrold linking commands
>
> do
>
> cd /usr/bin
>
> nano linkto
>
> enter
>
>
> ..................................................................................
..................................................................................
..................
> #!/bin/bash
>
> echo "enter xxxxxx_p x=callsign p=port in 8th pos, use _ to pad if needed:"
> read name
> /usr/local/bin/remotecontrold vk4tux_c link never $name
>
> ..................................................................................
..................................................................................
..................
>
> Ctrl X
> y
> >enter to save
>
> chmod 777 linkto
>
> Now obviously edit vk4tux_c to your call_port, if you have more than one
> port make two or more scripts, one for each port : . i.e blinkto clinkto
> etc, very basic stuff here, the smaller the name, the less typing later.
>
> Here it is in action and works very well;
>
> root@fedora20desk bin]# linkto
```

```
> enter xxxxxx_p x=callsign p=port in 8th pos, use _ to pad if needed:
> dcs005_b
> remotecontrold: command accepted by the gateway/starnetserver
> [root@fedora20desk bin]# linkto
> enter xxxxxx_p x=callsign p=port in 8th pos, use _ to pad if needed:
> ref003_c
> remotecontrold: command accepted by the gateway/starnetserver
> [root@fedora20desk bin]#
>
> so to link to dcs005 B all I had to do was type
>
> linkto
>
> then
>
> dcs005_b
>
> Adrian ... vk4tux
>
>
>
>
```

1146. RE: [DVRPTR_V1] linkto

Yahoo group: DVRPTR_V1
Date: 2014-04-17 13:05:44 UTC
From: Jay
Topic: 1137 Message: 1146

Hi Adrian
Been so busy tuning station have not been able to focus here.
I have not caught up to the fundamentals of remote controling station. How can I use the feature. Should be wiring dvrptr to repeater today. Going to try writing script.

Peace....
Jay

-------- Original message --------
From: Adrian <vk4tux@bigpond.com>
Date: 04/16/2014 6:12 AM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com,Fran Miele <fran@miele-family.com>
Subject: [DVRPTR_V1] linkto

Just thought I would share a simple little script I made to take the
typing work out of remotecontrold linking commands

do

cd /usr/bin

nano linkto

enter

```
.................................................................................
.................................................................................
................
#!/bin/bash

echo "enter xxxxxx_p x=callsign p=port in 8th pos, use _ to pad if needed:"
read name
/usr/local/bin/remotecontrold vk4tux_c link never $name
.................................................................................
.................................................................................
................
```

Ctrl X
y
>enter to save

chmod 777 linkto

Now obviously edit vk4tux_c to your call_port, if you have more than one
port make two or more scripts, one for each port : . i.e blinkto clinkto
etc, very basic stuff here, the smaller the name, the less typing later.

Here it is in action and works very well;

```
root@fedora20desk bin]# linkto
enter xxxxxx_p x=callsign p=port in 8th pos, use _ to pad if needed:
dcs005_b
remotecontrold: command accepted by the gateway/starnetserver
[root@fedora20desk bin]# linkto
enter xxxxxx_p x=callsign p=port in 8th pos, use _ to pad if needed:
ref003_c
remotecontrold: command accepted by the gateway/starnetserver
[root@fedora20desk bin]#
```

so to link to dcs005 B all I had to do was type

linkto

then

dcs005_b

Adrian ... vk4tux

1147. Re: [DVRPTR_V1] linkto

Yahoo group: DVRPTR_V1
Date: 2014-04-17 23:15:57 UTC
From: Ian (VK2HK)
Topic: 1137 Message: 1147
Attachments: 1 described; binary payloads are missing from this source WARC

Hi Adrian et all,
this is by no means taking away anything from Adrians Linkto script, but for those of you who have an Android phone, there is an app called ircDDB remote control written by David PD7L that allows control to any Hotspot or Repeater running Jonathons remote control. He is currently working on another release but what he has is working great. I have found it handy when using my Handheld on the repeater or hotspot.

Regards
Ian (VK2HK)

From: Adrian Fewster <vk4tux@...>
Reply-To: <DVRPTR_V1@yahoogroups.com>
Date: Thursday, 17 April 2014 9:49 pm
To: <DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] linkto

That was the idea, so people can try it out, will change it later.

Works great on Pidora 20 too ;

http://w1cdg.dyndns.org/W1CDG_dashboard.html

On 04/17/2014 09:44 PM, Kenneth Grimard wrote:

>
> you better change your password. I could have unlinked you. bad idea to
> publish that password.
>
> good concept to be able to conrol linking via the web interface.
>
> ken n1dot
>
>
>
> On 4/17/2014 6:14 AM, Adrian wrote:
>
>
>>
>>
>> On 04/17/2014 04:49 PM, Adrian wrote:
>>
>>
>>> I have added password protection. The password = operator
>>>
>>>

```
>>>
>>> Adrian ... vk4tux
>>>
>> also unlinking is handled by entering unlink
>>
>
>
```

1149. Re: [DVRPTR_V1] Control panel

Yahoo group: DVRPTR_V1
Date: 2014-04-25 00:42:32 UTC
From: <n4xld54@...>
Topic: 1066 Message: 1149

Hello Don
I got the software and installed but cant get it to connect to anything on ircddbgateway , Dstarrepeater will work at least it Ids so I guess that is working? it wont connect APRS servers or ircddb I tried different ip addresses but no luck maybe you or someone else can hold my hand cause I cant figure it out anyway thanks 73 Dale...

1151. Re: [DVRPTR_V1] linkto [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2014-04-25 17:11:00 UTC
From: Fran Miele
Topic: 1137 Message: 1151
Attachments: 1 described; binary payloads are missing from this source WARC

OK, excellent. Thanks

--Fran

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this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Fri, Apr 25, 2014 at 11:13 AM, Adrian <vk4tux@...> wrote:

```
>
> I updated the linkto script to allow for unlink ;
>
>
> ..................................................................................
..................................................................................
.....................
>
>
> #!/bin/bash
>
> echo $1
>
> if echo "$1" | grep " *unlink"
> then
> /usr/local/bin/remotecontrold vk4tux_c unlink
>
> exit 0
>
> else
>
> /usr/local/bin/remotecontrold vk4tux_c link never $1
>
> fi
>
>
> ..................................................................................
..................................................................................
............
>
> Change vk4tux_c to your gateway callsign/port
>
> tested
>
```

>
>
> Adrian ... vk4tux
>

1154. Rasberry Pi + DVRPTR V1 help

Yahoo group: DVRPTR_V1
Date: 2014-05-05 01:26:35 UTC
From: <vk3jma@...>
Topic: 1154 Message: 1154

Hello,

I have installed ☐DVRPTR+ircDDB+VNC image onto my raspberry Pi.

Run through all the configs for the various app's but still can not get the system to work.

I am wanting to just use the DVRPTR + AMBE in dongle mode, no radio just internet.

I have configured a Netgear wifi adapter and that works fine.

Please...some pointers please.

Regards

Mark

1155. Re: [DVRPTR_V1] Rasberry Pi + DVRPTR V1 help

Yahoo group: DVRPTR_V1
Date: 2014-05-05 09:46:52 UTC
From: Paul Phillips
Topic: 1154 Message: 1155

Hi Mark

I also tried to do what you are trying to do. But after many weeks it didn't work. The only way I could get it to work was use a nettop PC using the control centre software (windows)

If you do find someone who has it working. I am interesting in knowing.

Regards

Paul
Sysop MB6EG
G7KBR

Sent from my iPhone

> On 5 May 2014, at 02:26, <vk3jma@...> wrote:
>
> Hello,
>
> I have installed ☐DVRPTR+ircDDB+VNC image onto my raspberry Pi.
>
> Run through all the configs for the various app's but still can not get the system to work.
>
> I am wanting to just use the DVRPTR + AMBE in dongle mode, no radio just internet.
>
> I have configured a Netgear wifi adapter and that works fine.
>
> Please...some pointers please.
>
> Regards
>
> Mark
>
>
>
>
>
>
>

1156. Re: [DVRPTR_V1] Rasberry Pi + DVRPTR V1 help

Yahoo group: DVRPTR_V1
Date: 2014-05-05 10:11:59 UTC
From: Alan Matthews
Topic: 1154 Message: 1156
Attachments: 3 described; binary payloads are missing from this source WARC

Hi

From my experience using the DVRPTR Version 1 board with the Ambe add on board, I had to install the very latest firmware X version which then puts the version 1 into a version 2 board, when using KLX software you must then select version 2 modem. I upgraded mine to the very latest modem firmware to keep pace with the updated control centre software.

You can then use the control centre to programme the modem and then use it as a dongle, I have used mine this way and it works great with the control centre software.

The modem with the latest X version firmware works 100% with the KLX software in hotspot mode.

The KLX software will not work with the DVRPTR board as a dongle, it did quite a few software revisions back (aprox 2 years ago) but things have moved on since then.

Hope this helps.

Regards Alan

-------Original Message-------

From: Paul Phillips
Date: 05/05/2014 10:51:43
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Rasberry Pi + DVRPTR V1 help

Hi Mark

I also tried to do what you are trying to do. But after many weeks it didn t work. The only way I could get it to work was use a nettop PC using the control centre software (windows)

If you do find someone who has it working. I am interesting in knowing.

Regards

Paul
Sysop MB6EG
G7KBR

Sent from my iPhone

On 5 May 2014, at 02:26, <vk3jma@...> wrote:

Hello,

I have installed □DVRPTR+ircDDB+VNC image onto my raspberry Pi.

Run through all the configs for the various app's but still can not get the system to work.

I am wanting to just use the DVRPTR + AMBE in dongle mode, no radio just internet.

I have configured a Netgear wifi adapter and that works fine.

Please...some pointers please.

Regards

Mark

1157. May 2014 Update

Yahoo group: DVRPTR_V1
Date: 2014-05-06 16:55:18 UTC
From: <bruce.given@...>
Topic: 1157 Message: 1157

May 2014 Update
Hello
Just a quick update to let everybody know that we have stock on the DVRPTR_V1 boards and cases
We are expecting the AMBE2020's in the next week.
I will of course let everybody know when I have them in stock to ship.
The machined ends for the AMBE2020 may take a little longer as the height of the one of the connectors has changed slightly.

The upcoming issue of CQ magazine will have an article written by Don Rotolo N2IRZ about the DVRPTR_V1 project but if you subscribe to the electronic edition you will already know that as it is
out already. The hardcopy magazine should be hitting the newsstands in the coming weeks.

Carambola-2 add-on module will be here soon as well , yes I know I have been promising but stay tuned.

A Little off topic
If you have been playing around with the Raspberry Pi with Adrian's (VK4TUX) Linux distribution of Jonathan's software or the Western D-Star distribution you might already know about the newly released Banana PI.
It's a Raspberry Pi on Steroids you can take a look at it here for the details and differences http://www.bananapi.org/#about http://www.bananapi.org/#about

I thinking about making them available as a service to my fellow hams unfortunately I will not be able to compete with the pricing offered by some of the vendors on Alibaba Express.

After some very preliminary number crunching I think that I can make them available delivered via tracked mail to the US for approx. $80.00USD and a little less to the EU not tracked
Canada a little more expensive.

This would be for the board only power supplies, cables and cases are extra but I can make them available as well.

Let me know off list at
Bruce.Given@gmail.com mailto:Bruce.Given@gmail.com
If anybody is interested…. and I will see what I can put together

Regards
Bruce Given
VE2GZI

1158. Re: [DVRPTR_V1] Rasberry Pi + DVRPTR V1 help

Yahoo group: DVRPTR_V1
Date: 2014-05-06 18:24:55 UTC
From: <m1dns.gb3hb@...>
Topic: 1154 Message: 1158

if you really have too.....

Vers 27.10.2012 works with f/ware 1.63c on rasp pi
with AMBE board, as a dongle. If used with newer vers of ircddbgateway

Later vers of dvrptr repeater run OK with same f/ware on Debian & Ubuntu on std PC's
I can't make reference to dvrptr with dstar repeater as I have not yet tried it with ambe plugin.

A.

1160. Re: [DVRPTR_V1] May 2014 Update [5 Attachments]

Yahoo group: DVRPTR_V1
Date: 2014-05-06 22:24:14 UTC
From: Bruce Given
Topic: 1157 Message: 1160
Attachments: 5 described; binary payloads are missing from this source WARC

Hi Adrian
Great news please let us know your impressions and how it functions
Regards
Bruce
VE2GZI

On Tuesday, May 6, 2014, Adrian <vk4tux@bigpond.com> wrote:

> Bruce, I am expecting my Banana Pi delivered tomorrow as it it is in
> Brisbane this morning ;
>
> "
>
> Dear Adrian,
>
> Good day! This is Judy from SinoVoip.
> Dear, the Banana PI have been sent by DHL, tracking number is
> 5503433810 , PLS BE NOTED!
>
> Please kindly inform me after you receive it.
>
> Keep in touch!
>
> Thanks & Best Regards
>
> ----------
> [image: Logo] <http://sinovoip.en.alibaba.com/>
> Judy Huang
> Shenzhen SinoVoip Co., Ltd. <http://sinovoip.en.alibaba.com/>
> Banana PI forum: www.banana-pi.org
> W: http://www.sinovoip.com.cn
> Tel: 86 755 26475332
> Mob: 86 15999607314
> Fax: 86 755 26028531
> Skype: sinovoip-01
> Email: judyhuang@...
> MSN: sinovoip01@...
>
> Track DHL Express Shipments
> Here’s the fastest way to check the status of your shipment. No need to
> call Customer Service – our online results give you real-time, detailed
> progress as your shipment speeds through the DHL network.
> Result Summary
> Waybill: 5503433810Customs status updatedSign up for shipment

> notifications[image: External Link / New Window]<https://proview.dhl.com/GC3/proview/adhocnotify?id=OMfAXGqHFahT9r8ID8rjnmKP3ihCYJR8nQDfikb0a7A%3D&appuid=CIINkZ82cy9lUWlzd%2F4%2B5Q%3D%3D&locale=en_AU&token=yQQ5vm05zcHpG52PX3I3CLA0V4qA124LF2O22zX5298%3D>
> Wednesday, May 07, 2014 at 04:13
> Origin Service Area: HONG KONG - KOWLOON - HONG KONG<http://www.dhl.com.hk/en/country_profile.html>
>
>
> Further Detail:
> Next Step:
>
>
>
>
> Destination Service Area: REGIONAL QUEENSLAND - QUEENSLAND - AUSTRALIA<http://www.dhl.com.au/en/country_profile.html>
>
>
> Wednesday, May 07, 2014 Location Time 7 Customs status updated BRISBANE
> - AUSTRALIA 04:13
>
>
> Tuesday, May 06, 2014 Location Time 6 Departed Facility in HONG KONG
> - HONG KONG HONG KONG - HONG KONG 18:09
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1164. cannot read call server

Yahoo group: DVRPTR_V1
Date: 2014-05-09 18:32:10 UTC
From: mozart99@...
Topic: 1164 Message: 1164

Hi All
Just got my board today , thanks Bruce .
Having a slight issue , when starting the control center it says "cannot read call server , please restart "
I have opened up 20001 and 30001 udp , and still the same .

Anyone got any ideas ?

73

Graham

M1ATM / MB6IHG

1167. Re: [DVRPTR_V1] Re: [ircDDBGateway] Banana Pi vk4tux DL5DI Image

Yahoo group: DVRPTR_V1
Date: 2014-05-10 05:38:00 UTC
From: Dennis Rogers
Topic: 1163 Message: 1167

Adrian,

Thanks so much!!! I'll run the image and tell you how it works out.
Does it come up in
HDMI video, wire or wireless port, and maybe later on SATA drive support
and GPIO (not now).

Would you be available during the PAPA Net next Thursday at 8pm PDT (west
coast-CA). They
would like to hear from you and me about the way to bring up a DVAP Hotspot
on the BananaPi.
If not, I understand. Time differences and all. It's your daytime. It's
hard for me to stay up because
I am two hours ahead of them.

Again, many thanks.

73's Dennis

On Fri, May 9, 2014 at 5:59 PM, Adrian vk4tux@bigpond.com [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> On 05/09/2014 03:05 PM, Adrian wrote:
>
>
>
> The new 8GB Image (as small as it gets > uncompressed) is done
>
> [root@fedora20desk ~]# dd if=/dev/sde of=/root/tuxDL5DI_BanPi.img bs=1M
> 7580+0 records in
> 7580+0 records out
> 7948206080 bytes (7.9 GB) copied, 444.726 s, 17.9 MB/s
> [root@fedora20desk ~]#
>
> <http://vk4tux.openquad.net/>
>
> 226 Transfer complete.
> Successfully transferred /run/media/root/EXT4/zip/tuxDL5DI_BanPi.img.zip
> at 63.17 KB/s
>
> Just notification that the upload is now ready for download.
>
> tuxDL5DI_BanPi.img.zip<http://vk4tux.openquad.net/files/tuxDL5DI_BanPi.img.zip>

>
> Adrian ... vk4tux
>
>
>
>

--

Dennis, N5VRPn5vrp.satx@gmail.com <n5vrp.satx@...>

1169. Re: [DVRPTR_V1] Re: [ircDDBGateway] Banana Pi vk4tux DL5DI Image [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2014-05-10 06:32:58 UTC
From: Dennis Rogers
Topic: 1163 Message: 1169
Attachments: 1 described; binary payloads are missing from this source WARC

Hi, Adrian,

I did not know you would be around. I used just now VNC Viewer for my connection. It worked really great as
my laptops all are 1920 HD quality. The system really looked great from here and the utilities I am used to using.
I will be using a 8gb microSD and running it on a CubieTruck board I have had for months. I will be ordering a Banana Pi
board soon and now another CubieTruck board (more I/O devices) which will be used for GPIO addons. My Banana Pi
will be running another UHF DVAP as I live in a forest of very tall pine trees and can not get to/from a gateway even 30 miles
away. I noticed this is a Debian distro. Are you going to pursue the Fedora Platform like you did for the RPi for the BPi?u

I found searching around other distros for A10 processor which will also work for the A20 BPi (aka Banana Pi). There is
Fedora, Ubuntu, Raspian, and some others.

The BBB does not appeal to me either nor the CubieBox. Lack memory and ports.

73's Dennis
Still downloading the image. 1:32am here Sat. morning.

On Sat, May 10, 2014 at 1:05 AM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
> On 05/10/2014 03:38 PM, Dennis Rogers n5vrp.satx@... [DVRPTR_V1]
> wrote:
>
>
> Adrian,
>
> Thanks so much!!! I'll run the image and tell you how it works out.
> Does it come up in
> HDMI video, wire or wireless port, and maybe later on SATA drive support
> and GPIO (not now).
>
> Would you be available during the PAPA Net next Thursday at 8pm PDT (west
> coast-CA). They
> would like to hear from you and me about the way to bring up a DVAP
> Hotspot on the BananaPi.

> If not, I understand. Time differences and all. It's your daytime. It's
> hard for me to stay up because
> I am two hours ahead of them.
>
> Again, many thanks.
>
> 73's Dennis
>
>
> Ok Dennis, I usually try and checkin on that net.
>
> you can check the desktop here
>
> http://vk4tux.no-ip.org/vnc.html
>
> or
>
> vk4tux.no-ip.org:5900
>
> in a better quality vnc viewer the above link is a java
> applet, and it loses some quality.
>
>
> The sata drive system works great, plug n play. Also easy to point the
> OS to the sata with /boot/cmdline.txt
>
>
> wc_otg.lpm_enable=0 console=ttyAMA0,115200 kgdboc=ttyAMA0,115200
> console=tty1 root=/dev/mmcblk0p6 rootfstype=ext4 elevator=deadline rootwait
>
> The Image at 8GB has reasonable space
>
>
>
> There is also a 'recovery' partition, which I have left as is, it could be
> deleted and overtaken with parted
> if need be as a revovery would just be a total image reburn in any case.
> Everything has worked perfect so far.
>
> If I could have found one of these earlier with what I know now, I would
> never have bothered with the BBB.
> Online tests rate the BanPi 1.5 times better than the BBB.
>
> Adrian ... vk4tux
>
>
>

--

Dennis, N5VRPn5vrp.satx@... <n5vrp.satx@...>

1171. Re: [DVRPTR_V1] Re: [ircDDBGateway] Banana Pi vk4tux DL5DI Image

Yahoo group: DVRPTR_V1
Date: 2014-05-10 23:26:40 UTC
From: Dennis Rogers
Topic: 1163 Message: 1171

Is it possible to get a 8 gb image?
I have some 16 gb microSD's on order but it will take 4-5 days
to get them.

73's Dennis

On Sat, May 10, 2014 at 1:59 AM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> On 05/10/2014 04:32 PM, Dennis Rogers n5vrp.satx@...m [DVRPTR_V1]
> wrote:
>
>
> Hi, Adrian,
>
> I did not know you would be around. I used just now VNC Viewer for my
> connection. It worked really great as
> my laptops all are 1920 HD quality. The system really looked great from
> here and the utilities I am used to using.
> I will be using a 8gb microSD and running it on a CubieTruck board I have
> had for months. I will be ordering a Banana Pi
> board soon and now another CubieTruck board (more I/O devices) which will
> be used for GPIO addons. My Banana Pi
> will be running another UHF DVAP as I live in a forest of very tall pine
> trees and can not get to/from a gateway even 30 miles
> away. I noticed this is a Debian distro. Are you going to pursue the
> Fedora Platform like you did for the RPi for the BPi?u
>
>
> Dennis, I like Redhat , wherever possible, but have a healthy respect
> for Debian & derivatives.
>
> Fedora developers on a pure kernel policy are still getting the BBB done ,
> probably by FC21 release.
>
> The allwinner 20 is not on their agenda (yet). I have no issue using
> Debian. the packages are pure DL5DI
> issues from the opendv repository. hans still has a few bugs in the
> dstarrepeater service init.d scripts and
> setup script.
>
> if you setup a DVMega device use the gui, dstarrepeaterconfig 1
>

> as Hans scripts are not correct for that either. However in saying that I
> also acknowledge that we owe Hans DL5DI immense thanks for
> putting his linux system together. The work involved is immense.
>
> The hardware support on the banana Pi is excellent. The DVRPTR V1 is a
> perfect match.
>
> Adrian ... vk4tux
>
>
>

--

Dennis, N5VRPn5vrp.satx@... <n5vrp.satx@...>

1174. Re: [DVRPTR_V1] Re: [ircDDBGateway] Banana Pi vk4tux DL5DI Image

Yahoo group: DVRPTR_V1
Date: 2014-05-11 03:32:50 UTC
From: Dennis Rogers
Topic: 1163 Message: 1174
Attachments: 1 described; binary payloads are missing from this source WARC

Maybe I was not clear enough. The image is 8gb but some microSD and SD cards do not
give you quite 8gb of space (some brands). So you need to find a brand that will allow the
entire 8gb to be available or use a 16gb or larger card. I will have to wait for the order today
to come in next week. I have used my larger extra card in my smartphone and tablet and
some other projects that can not be used now.

Win32imager and some others are not calculating storage area on SD card or memory in
general correctly and some manufactures allow pass through of slightly less memory (bad
memory cell or marginal devices) go through and count them as 2, 4, 6, 8, 16, 32, 64, etc
GB cards when they are really not. It shows up in all memories, and hard drives of any storage
device all the time. I spent a good number of year in the semiconductor industry in engineering.

Any way that is alright. I thought you may be able to cut them back partition out.

73's Dennis

On Sat, May 10, 2014 at 7:12 PM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

> Dennis, It is a 8GB image, The zip is 2.8GB. That is the smallest image
> available.
> I would probably explain the great performance and hardware kernel module
> - library support
> packed into the larger size.
>
> If you want to expand the 8GB image to 16GB, you need to use
Gparted<http://gparted.org/>& then
>
> The partition layout is more complex than expected, here the extended
> partition and then root were expanded to fill the 16GB card in two steps.;
>
>
>
>
> move the settings partition to the right asap with a 1mb buffer as shown,

> then
> expand the extended partition to claim unused space, with a 1mb buffer.
> Then expand the root partition within the extended partition in the same
> fashion.
>
> Above is a 16BG SDHC card where I have done as described.
>
> regards
>
> Adrian ... vk4tux
>
>
>
> On 05/11/2014 09:26 AM, Dennis Rogers n5vrp.satx@... [DVRPTR_V1]
> wrote:
>
>
> Is it possible to get a 8 gb image?
> I have some 16 gb microSD's on order but it will take 4-5 days
> to get them.
>
> 73's Dennis
>
>
> On Sat, May 10, 2014 at 1:59 AM, Adrian vk4tux@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> On 05/10/2014 04:32 PM, Dennis Rogers n5vrp.satx@... [DVRPTR_V1]
>> wrote:
>>
>>
>> Hi, Adrian,
>>
>> I did not know you would be around. I used just now VNC Viewer for
>> my connection. It worked really great as
>> my laptops all are 1920 HD quality. The system really looked great from
>> here and the utilities I am used to using.
>> I will be using a 8gb microSD and running it on a CubieTruck board I
>> have had for months. I will be ordering a Banana Pi
>> board soon and now another CubieTruck board (more I/O devices) which
>> will be used for GPIO addons. My Banana Pi
>> will be running another UHF DVAP as I live in a forest of very tall pine
>> trees and can not get to/from a gateway even 30 miles
>> away. I noticed this is a Debian distro. Are you going to pursue the
>> Fedora Platform like you did for the RPi for the BPi?u
>>
>>
>> Dennis, I like Redhat , wherever possible, but have a healthy

>> respect for Debian & derivatives.
>>
>> Fedora developers on a pure kernel policy are still getting the BBB done
>> , probably by FC21 release.
>>
>> The allwinner 20 is not on their agenda (yet). I have no issue using
>> Debian. the packages are pure DL5DI
>> issues from the opendv repository. hans still has a few bugs in the
>> dstarrepeater service init.d scripts and
>> setup script.
>>
>> if you setup a DVMega device use the gui, dstarrepeaterconfig 1
>>
>> as Hans scripts are not correct for that either. However in saying that I
>> also acknowledge that we owe Hans DL5DI immense thanks for
>> putting his linux system together. The work involved is immense.
>>
>> The hardware support on the banana Pi is excellent. The DVRPTR V1 is a
>> perfect match.
>>
>> Adrian ... vk4tux
>>
>>
>
>
> --
>
>
> *Dennis, N5VRP n5vrp.satx@... <n5vrp.satx@...>*
>
>
>

--

Dennis, N5VRPn5vrp.satx@... <n5vrp.satx@...>

1182. Re: [DVRPTR_V1] Rasberry Pi + DVRPTR V1 help

Yahoo group: DVRPTR_V1
Date: 2014-05-08 17:38:59 UTC
From: Alan Matthews
Topic: 1154 Message: 1182
Attachments: 3 described; binary payloads are missing from this source WARC

Hi Adrian

My post was based on my experience some 2 years ago (ish), I didn't take note of the version of KLX software that I used nor the actual firmware version although I think it was version 1.69. I no longer use KLX software in that mode and am unable to give the information you ask for.

I have downgraded from the X version firmware back to version 1.69 to overcome this stuttering problem seen with the new icom radios.

Apologies for not being of any use to you.

Regards Alan

-------Original Message-------

From: Adrian
Date: 08/05/2014 16:04:17
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Rasberry Pi + DVRPTR V1 help

On 05/05/2014 08:11 PM, Alan Matthews wrote:

Hi
Â
From my experience using the DVRPTR Version 1 board with the Ambe add on board, Â I had to install the very latest firmware X version which then puts the version 1 into a version 2 board, when using KLX software you must then select version 2 modem. I upgraded mine to the very latest modem firmware to keep pace with the updated control centre software.
Â
You can then use the control centre to programme the modem and then use it

as a dongle, I have used mine this way and it works great with the control

centre software.
Â
The modem with the latest X version firmware works 100% with the KLX software in hotspot mode.
Â
The KLX software will not work with the DVRPTR board as a dongle, it did quite a few software revisions back (aprox 2 years ago) but things have moved on since then.
Â
Hope this helps.
Â

Regards Alan

Alan Can you show use (copy/paste) the "KLX" dvrptrrepeater or dstarrepeater log showing the initial startup of your setup please, showing the initial section as below ;

"I: 2014-05-05 10:57:18: Starting D-Star Repeater daemon - 20140324
I: 2014-05-05 10:57:18: $Revision: 677 $ on $Date: 2014-03-24 17:38:19 +1000 (Mon, 24 Mar 2014) $
I: 2014-05-05 10:57:18: Using wxWidgets 2.8.12 on Linux 3.13.9-200.fc20 x86_64 x86_64
I: 2014-05-05 10:57:18: Callsign set to "VK4TUX C", gateway set to "VK4TUX G , mode: 1, ack: 2, restriction: 0, RPT1 validation: 0, DTMF blanking: 0,

Error reply: 1
I: 2014-05-05 10:57:18: Gateway set to 10.0.0.30:20010, local set to 10.0.0 30:20011, name set to ""
I: 2014-05-05 10:57:18: Timeout set to 180 secs, ack time set to 500 ms
M: 2014-05-05 10:57:18: Reading /root/en_US.ambe
M: 2014-05-05 10:57:18: Reading /root/en_US.indx
I: 2014-05-05 10:57:18: Beacon set to 10 mins, text set to "VK4TUX C", voice set to 1, language set to 9
I: 2014-05-05 10:57:18: Announcement enabled: 0, time: 10 mins, record RPT1: "", record RPT2: "", delete RPT1: "", delete RPT2: ""
I: 2014-05-05 10:57:18: Modem type set to "DV-RPTR V1"
I: 2014-05-05 10:57:18: DV-RPTR V1, port: /dev/ttyACM0, RX invert: 0, TX invert: 1, channel: A, mod level: 40%, TX delay: 29 ms
I: 2014-05-05 10:57:18: DV-RPTR Modem Firmware version: 1.69b, hardware: DV-RPTR R.2012-08-08
M: 2014-05-05 10:57:18: Found modem path of ../. /devices/pci0000:00/0000:00:10.1/usb8/8-2/8-2:1.0/tty
I: 2014-05-05 10:57:18: Controller set to , config: 0, PTT invert: 0, active hang time: 0 ms
M: 2014-05-05 10:57:18: Starting DV-RPTR1 Modem Controller thread
I: 2014-05-05 10:57:18: Output 1 = 0, output 2 = 0, output 3 = 0, output 4 = 0
I: 2014-05-05 10:57:18: Control: enabled: 1, RPT1: REMOTE, RPT2: CONTROL, shutdown: , startup: , status1: , status2: , status3: , status4: , status5: command1: HOSTUP = /usr/bin/openhost.sh, command2: RESTART = service

ircddbgateway restart, command3:Â = , command4:Â = , output1: , output2: , output3: , output4:
I: 2014-05-05 10:57:18: Frame logging set to 0, in /root
M: 2014-05-05 10:57:18: Poll text set to "linux_dv-rptr-20140324"
M: 2014-05-05 10:57:18: Starting the D-Star repeater thread"

It would be much appreciated please?

regards

Adrian ... vk4tux

1183. Re: [DVRPTR_V1] Rasberry Pi + DVRPTR V1 help

Yahoo group: DVRPTR_V1
Date: 2014-05-08 17:46:58 UTC
From: Alan Matthews
Topic: 1154 Message: 1183
Attachments: 1 described; binary payloads are missing from this source WARC

Adrian

Looking at your below startup.

I would suggest that if you could obtain KLX repeater software that goes back 2 years (aprox) and experiment you might stumble across it, I do recall

that when you TX'd audio there was a few seconds delay in the software displaying the headers. As Jonathan moved his versions forward the use of his software in dongle mode stopped working, as I recall from memory I did ask him about this and it was said that the software in dongle mode was not by design. I guess it was a fluke that it worked at that time.

Regards Alan

-------Original Message-------

From: Adrian
Date: 08/05/2014 16:04:17
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Rasberry Pi + DVRPTR V1 help

On 05/05/2014 08:11 PM, Alan Matthews wrote:

Hi
Â
From my experience using the DVRPTR Version 1 board with the Ambe add on board, Â I had to install the very latest firmware X version which then puts the version 1 into a version 2 board, when using KLX software you must then select version 2 modem. I upgraded mine to the very latest modem firmware to keep pace with the updated control centre software.
Â
You can then use the control centre to programme the modem and then use it

as a dongle, I have used mine this way and it works great with the control

centre software.
Â
The modem with the latest X version firmware works 100% with the KLX software in hotspot mode.
Â
The KLX software will not work with the DVRPTR board as a dongle, it did quite a few software revisions back (aprox 2 years ago) but things have moved on since then.
Â
Hope this helps.

Â
Regards Alan

Alan Can you show use (copy/paste) the "KLX" dvrptrrepeater or dstarrepeater log showing the initial startup of your setup please, showing the initial section as below ;

"I: 2014-05-05 10:57:18: Starting D-Star Repeater daemon - 20140324
I: 2014-05-05 10:57:18: $Revision: 677 $ on $Date: 2014-03-24 17:38:19 +1000 (Mon, 24 Mar 2014) $
I: 2014-05-05 10:57:18: Using wxWidgets 2.8.12 on Linux 3.13.9-200.fc20 x86_64 x86_64
I: 2014-05-05 10:57:18: Callsign set to "VK4TUX C", gateway set to "VK4TUX G , mode: 1, ack: 2, restriction: 0, RPT1 validation: 0, DTMF blanking: 0,

Error reply: 1
I: 2014-05-05 10:57:18: Gateway set to 10.0.0.30:20010, local set to 10.0.0 30:20011, name set to ""
I: 2014-05-05 10:57:18: Timeout set to 180 secs, ack time set to 500 ms
M: 2014-05-05 10:57:18: Reading /root/en_US.ambe
M: 2014-05-05 10:57:18: Reading /root/en_US.indx
I: 2014-05-05 10:57:18: Beacon set to 10 mins, text set to "VK4TUX C", voice set to 1, language set to 9
I: 2014-05-05 10:57:18: Announcement enabled: 0, time: 10 mins, record RPT1: "", record RPT2: "", delete RPT1: "", delete RPT2: ""
I: 2014-05-05 10:57:18: Modem type set to "DV-RPTR V1"
I: 2014-05-05 10:57:18: DV-RPTR V1, port: /dev/ttyACM0, RX invert: 0, TX invert: 1, channel: A, mod level: 40%, TX delay: 29 ms
I: 2014-05-05 10:57:18: DV-RPTR Modem Firmware version: 1.69b, hardware: DV-RPTR R.2012-08-08
M: 2014-05-05 10:57:18: Found modem path of ../. /devices/pci0000:00/0000:00:10.1/usb8/8-2/8-2:1.0/tty
I: 2014-05-05 10:57:18: Controller set to , config: 0, PTT invert: 0, active hang time: 0 ms
M: 2014-05-05 10:57:18: Starting DV-RPTR1 Modem Controller thread
I: 2014-05-05 10:57:18: Output 1 = 0, output 2 = 0, output 3 = 0, output 4 = 0
I: 2014-05-05 10:57:18: Control: enabled: 1, RPT1: REMOTE, RPT2: CONTROL, shutdown: , startup: , status1: , status2: , status3: , status4: , status5: command1: HOSTUP = /usr/bin/openhost.sh, command2: RESTART = service

ircddbgateway restart, command3:Â = , command4:Â = , output1: , output2: , output3: , output4:
I: 2014-05-05 10:57:18: Frame logging set to 0, in /root
M: 2014-05-05 10:57:18: Poll text set to "linux_dv-rptr-20140324"
M: 2014-05-05 10:57:18: Starting the D-Star repeater thread"

It would be much appreciated please?

regards

Adrian ... vk4tux

1186. DVRPTR Banana Pi Bundle

Yahoo group: DVRPTR_V1
Date: 2014-05-14 09:55:47 UTC
From: bruce.given@...
Topic: 1186 Message: 1186

DVRPTR_V1 Banana Pi Bundle

Hello,

Firstly I wanted to say thank you for all of the great support that we (Jan and Myself) have had from this group.

The DVRPTR_V1 is doing well thanks to all of you and Jonathan. !

As some of you may have seen their has been a new board released called the Banana Pi
it is the same form factor as the Raspberry pi and but has a dual core A20 and 1Gb Of Dram
gigabit ethernet and a SATA interface.
More details about it here http://www.lemaker.org/ http://www.lemaker.org/

I am considering making a DVRPTR_V1 Banana Pi Bundle available if people where interested
the bundle would consist of

DVRPTR_V1 Board+Case
Banana Pi Board
8GB SDHC Card loaded with VK5TUX's pre-built DL5DI Image for the Banana Pi
Adrian has volunteered to be available to reconfigure for your callsign and Dashboard
he can even SSH/VNC into your Pi if needed
cost for this will be approx $178.00USD, Shipping would be extra

Current factory lead-time on Banana Pi's is about 4 weeks

Please let me know if you are interested off list to VE2GZI@gmail.com
mailto:VE2GZI@gmail.com

thank you

Regards
Bruce
VE2GZI

1189. Re: [DVRPTR_V1] Re: [ircDDBGateway] Banana Pi vk4tux DL5DI Image [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2014-05-14 12:14:12 UTC
From: Dennis Rogers
Topic: 1163 Message: 1189
Attachments: 1 described; binary payloads are missing from this source WARC

Ok, I will try that and let you know. I have 16gb cards on their way.
I am today in the process of ordering a Banana Pi board and some more larger
microSD cards in the 32gb if not 64gb range as these only will take up to
64gb max.

I will download this formatting tool as I am finding out the SD Formatter
by Trendy Corp.
has its problems at times.

Are you still going to be on REF012 A this Thursday? We will be first up on
the schedule
so as not to hold you up too long. I am retired so my time is very
flexible. I will take the
call by net control as Mike N6HKH will not be running it but someone else.
The schedule
he will be passing onto the fillin net control operator will have us up
first. It will be a topic
full net as many things he was going to discuss. Mike had other obligations
so he is finding
a substitute operator.

73's Dennis N5VRP
Been up all night...a little rest time and back up again in a few hours.

On Wed, May 14, 2014 at 5:32 AM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> There is also a 'recovery' partition, which I have left as is, it could be
> deleted and overtaken with parted
> if need be as a revovery would just be a total image reburn in any case.
> Everything has worked perfect so far.
>
> If I could have found one of these earlier with what I know now, I would
> never have bothered with the BBB.
> Online tests rate the BanPi 1.5 times better than the BBB.
>
> Adrian ... vk4tux
>
>
>
> The recovery partition is the raspberry pi 'noobs' recovery system with a
> A20 > Banapi section added, fat32 format.

>
> When you plug the card into windows, the recovery partition is all you see;
>
>
>
> if space gets low, i would not hesitate to delete the partition and
> reclaim the space using Gparted.
>
> Adrian ... vk4tux
>
>
>

--

Dennis, N5VRPn5vrp.satx@... <n5vrp.satx@...>

1192. Re: [DVRPTR_V1] Re: [ircDDBGateway] Banana Pi vk4tux DL5DI Image [2 Attachments]

Yahoo group: DVRPTR_V1
Date: 2014-05-14 16:33:15 UTC
From: Dennis Rogers
Topic: 1163 Message: 1192
Attachments: 2 described; binary payloads are missing from this source WARC

The cubietruck uses microSD cards with a A20 processor. I have been running other distros of Debian, Ubuntu, and Android OS's which work just fine. I found
out the architecture of the Banana Pi, Cubieboard 2, and Cubieboard 3 (know as
the CubieTruck) are the same just more I/O devices onboard. They are shortly releasing an A30 quad-core.

Ok, I will send you an email 30-45 minutes before the net...no problem.

Dennis

On Wed, May 14, 2014 at 7:53 AM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
> On 05/14/2014 10:14 PM, Dennis Rogers n5vrp.satx@... [DVRPTR_V1]
> wrote:
>
>
> Ok, I will try that and let you know. I have 16gb cards on their
> way.
> I am today in the process of ordering a Banana Pi board and some more
> larger
> microSD cards in the 32gb if not 64gb range as these only will take up to
> 64gb max.
>
> I will download this formatting tool as I am finding out the SD Formatter
> by Trendy Corp.
> has its problems at times.
>
> Are you still going to be on REF012 A this Thursday? We will be first up
> on the schedule
> so as not to hold you up too long. I am retired so my time is very
> flexible. I will take the
> call by net control as Mike N6HKH will not be running it but someone
> else. The schedule
> he will be passing onto the fillin net control operator will have us up
> first. It will be a topic
> full net as many things he was going to discuss. Mike had other
> obligations so he is finding
> a substitute operator.
>
> 73's Dennis N5VRP

> Been up all night...a little rest time and back up again in a few hours.
>
>
> Dennis, I intend to make the net. If you can send me a reminder email
> half hour before start, it would be appreciated.
>
> I am trying to remember why you are using micro SD cards ? with adapter ?
>
> You know it uses full SDHC card sizes, same as the Rpi dont you?
>
> I find the SDHC slot on the Bpi much smoother and easier than the Rpi.
>
> I burnt some SanDisk Ultra 8GB SDHC cards (exact one shown)
>
> without issue %100 burn.
>
> Even on the v2 image now there is 2.2GB to spare
>
>
>
> The recovery partition will give you an extra ~1.3GB if needed
>
> root@bananapi:~# fdisk -l
>
> Disk /dev/mmcblk0: 7948 MB, 7948206080 bytes
> 4 heads, 16 sectors/track, 242560 cylinders, total 15523840 sectors
> Units = sectors of 1 * 512 = 512 bytes
> Sector size (logical/physical): 512 bytes / 512 bytes
> I/O size (minimum/optimal): 512 bytes / 512 bytes
> Disk identifier: 0x000e4598
>
> Device Boot Start End Blocks Id System
> /dev/mmcblk0p1 32768 2835937 1401585 e W95 FAT16
> (LBA)
> /dev/mmcblk0p2 2842624 15458303 6307840 85 Linux extended
> /dev/mmcblk0p3 15458304 15523839 32768 83 Linux
> /dev/mmcblk0p5 2850816 2973695 61440 c W95 FAT32
> (LBA)
> /dev/mmcblk0p6 2981888 15458303 6238208 83 Linux
> root@bananapi:~#
>
>
> Adrian ... vk4tux
>
>
>

--

Dennis, N5VRPn5vrp.satx@... <n5vrp.satx@...>

1193. Re: [DVRPTR_V1] Re: [ircDDBGateway] Banana Pi vk4tux DL5DI Image [2 Attachments]

Yahoo group: DVRPTR_V1
Date: 2014-05-14 16:34:47 UTC
From: Dennis Rogers
Topic: 1163 Message: 1193
Attachments: 2 described; binary payloads are missing from this source WARC

I'll try the V2 image I downloaded last night.
Thanks for the help.

73's Dennis

On Wed, May 14, 2014 at 11:33 AM, Dennis Rogers <n5vrp.satx@...>wrote:

> The cubietruck uses microSD cards with a A20 processor. I have been running
> other distros of Debian, Ubuntu, and Android OS's which work just fine. I
> found
> out the architecture of the Banana Pi, Cubieboard 2, and Cubieboard 3
> (know as
> the CubieTruck) are the same just more I/O devices onboard. They are
> shortly
> releasing an A30 quad-core.
>
> Ok, I will send you an email 30-45 minutes before the net...no problem.
>
> Dennis
>
>
> On Wed, May 14, 2014 at 7:53 AM, Adrian vk4tux@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>> On 05/14/2014 10:14 PM, Dennis Rogers n5vrp.satx@... [DVRPTR_V1]
>> wrote:
>>
>>
>> Ok, I will try that and let you know. I have 16gb cards on their
>> way.
>> I am today in the process of ordering a Banana Pi board and some more
>> larger
>> microSD cards in the 32gb if not 64gb range as these only will take up
>> to 64gb max.
>>
>> I will download this formatting tool as I am finding out the SD
>> Formatter by Trendy Corp.
>> has its problems at times.
>>
>> Are you still going to be on REF012 A this Thursday? We will be first up
>> on the schedule
>> so as not to hold you up too long. I am retired so my time is very

```
>> flexible. I will take the
>> call by net control as Mike N6HKH will not be running it but someone
>> else. The schedule
>> he will be passing onto the fillin net control operator will have us up
>> first. It will be a topic
>> full net as many things he was going to discuss. Mike had other
>> obligations so he is finding
>> a substitute operator.
>>
>> 73's Dennis N5VRP
>> Been up all night...a little rest time and back up again in a few hours.
>>
>>
>> Dennis, I intend to make the net. If you can send me a reminder email
>> half hour before start, it would be appreciated.
>>
>> I am trying to remember why you are using micro SD cards ? with adapter ?
>>
>> You know it uses full SDHC card sizes, same as the Rpi dont you?
>>
>> I find the SDHC slot on the Bpi much smoother and easier than the Rpi.
>>
>> I burnt some SanDisk Ultra 8GB SDHC cards (exact one shown)
>>
>> without issue %100 burn.
>>
>> Even on the v2 image now there is 2.2GB to spare
>>
>>
>>
>> The recovery partition will give you an extra ~1.3GB if needed
>>
>> root@bananapi:~# fdisk -l
>>
>> Disk /dev/mmcblk0: 7948 MB, 7948206080 bytes
>> 4 heads, 16 sectors/track, 242560 cylinders, total 15523840 sectors
>> Units = sectors of 1 * 512 = 512 bytes
>> Sector size (logical/physical): 512 bytes / 512 bytes
>> I/O size (minimum/optimal): 512 bytes / 512 bytes
>> Disk identifier: 0x000e4598
>>
>> Device Boot Start End Blocks Id System
>> /dev/mmcblk0p1 32768 2835937 1401585 e W95 FAT16
>> (LBA)
>> /dev/mmcblk0p2 2842624 15458303 6307840 85 Linux
>> extended
>> /dev/mmcblk0p3 15458304 15523839 32768 83 Linux
>> /dev/mmcblk0p5 2850816 2973695 61440 c W95 FAT32
>> (LBA)
>> /dev/mmcblk0p6 2981888 15458303 6238208 83 Linux
```

>> root@bananapi:~#
>>
>>
>> Adrian ... vk4tux
>>
>>
>>
>
>
> --
>
>
> *Dennis, N5VRPn5vrp.satx@... <n5vrp.satx@...>*
>
>

--

Dennis, N5VRPn5vrp.satx@... <n5vrp.satx@...>

1194. Dvrptr with Raspberry Pi "REFUSED"

Yahoo group: DVRPTR_V1
Date: 2014-05-14 21:01:05 UTC
From: va3met@...
Topic: 1194 Message: 1194

I recently got dvrptr_v1 and set it with a raspberry pi and ft 8100r as a hot spot. Everything seems to work Ok but I keep on getting "refused" message when I try to connect to reflectors. Is this a set up issue or firewall? I can connect to CCS but nothing else. Any input or advice would be greatly appreciated. Thanks Rob VA3MET Va3met@hotmail.com

1195. Re: Dvrptr with Raspberry Pi "REFUSED"

Yahoo group: DVRPTR_V1
Date: 2014-05-14 21:08:11 UTC
From: kc0siq@...
Topic: 1194 Message: 1195

Make sure all the proper ports are forwarded to the PI

I think I did 20000-20020
and something in the 4k range, I think a quick internet search will find them. Sorry I don't have all that information readily available but if I find it I will re-post.

Secondly, you must make sure you have the correct "terminal" in your registration. I see you have a T, P and M.. I think you need a B or C (depending on DVAP version) as well.

This might also work for you :

For those interested in accessing the X-Reflectors with a DVAP+Raspberry Pi combo, here's a relatively easy way to make it happen on nearly any kind of internet connection without the need to configure router ports.

First, if you are using Robin's (AA4RC) DVAPTools software, read no further. Robin's software intentionally blocks connections to the XReflectors. You'll need to load an image using Jonathan Naylor's (G4KLX) ircddbgateway program instead. John's (K6KD) image available here in this forum uses the WesternDStar distribution of the G4KLX software plus some added PAPAware.

Follow these simple instructions to make a small script file that will move the XReflector entries to the proper places to force connections to the XReflectors over from the default DExtra protocol to the DPlus protocol. Commands are in bold:

cd /home/pi
sudo nano force_dplus
Now enter the following into the editor *exactly* paying close attention to case and spacing:

Code:
```
#!/bin/bash
sudo cp /usr/local/etc/DPlus_Hosts.txt /usr/local/etc/DPlus_Hosts.bak
sudo grep -E *XRF* /usr/local/etc/DExtra_Hosts.txt >>/usr/local/etc/DPlus_Hosts.txt
sudo mv /usr/local/etc/DExtra_Hosts.txt /usr/local/etc/DExtra_Hosts.bak
sudo echo "#XReflector Entries Moved to DPlus_Hosts.txt" >>/usr/local/etc/DExtra_Hosts.txt

exit 0
```
CTRL-O (press ENTER when prompted for filename)
CTRL-X

Make it executable with this command:

chmod 755 force_dplus
Now you have an executable script file named force_dplus. To run it, type these commands:

```
cd /home/pi
./force_dplus
```

You will want to run this script again every time you have updated the G4KLX software with the "klxupdate" command, as klxupdate will overwrite your host files and undo the changes as part of the update process.

To restore the hosts files to their original pre-modified forms, for example if you want to use DExtra connections after setting up port forwarding in your router, just copy the saved .bak versions over the modified host files:

```
cd /usr/local/etc
cp DPlus_Hosts.bak DPlus_Hosts.txt
cp DExtra_Hosts.bak DExtra_Hosts.txt
```

1196. Re: Dvrptr with Raspberry Pi "REFUSED"

Yahoo group: DVRPTR_V1
Date: 2014-05-14 21:23:41 UTC
From: kc0siq@...
Topic: 1194 Message: 1196

You're also registered under to gateways and that could be causing a problem as well - not sure.

You're on VE3YRK and VE3YYZ and also don't have a no port terminal either.

Registration Information: Registr.Call Registration Server Date of Registration IP-Address-Pool VA3MET http://www.qrz.com/db/VA3MET VE3YRK http://dsync.dstarusers.org/gw_status.php?gw=VE3YRK 2014-05-02 15:45:02 10.114.87.72-10.114.87.79 VA3MET http://www.qrz.com/db/VA3MET VE3YYZ http://dsync.dstarusers.org/gw_status.php?gw=VE3YYZ 2014-04-26 22:38:57 10.114.248.104-10.114.248.111

Activated Terminal-IDs: http://dstar.prgm.org/DStarTerminalIDs.html Device Call/ID Registration Server IP-Address Last Heard Repeater Gateway VA3MET T VE3YYZ 10.114.248.106 2014-05-09 22:54:53 VE3YYZ A VE3YYZ VA3MET P VE3YYZ 10.114.248.105 2014-05-03 14:15:56 VE3YYZ A VE3YYZ VA3MET M VE3YYZ 10.114.248.104 2014-04-26 23:53:44 VE3YYZ A VE3YYZ
Multi Registration!
Wrong Terminal Registration!
Missing Entry with Space-ID!
Please complete registration at Registration Server VE3YRK ! Registration NOT OK!

1197. Re: [DVRPTR_V1] Rasberry Pi + DVRPTR V1 help

Yahoo group: DVRPTR_V1
Date: 2014-05-15 17:16:38 UTC
From: m1dns.gb3hb@...
Topic: 1154 Message: 1197

Alan, Ade et all..

klx vers 27.10.2012 works with addon AMBE board using f/ware 1.63c

I still have it running on one of my pi's, and it runs 100% alongside newer vers of ircddbgateway. Pi, dvrptr & AMBE all in one small box, with attached SPK/mic, connected over WiFi... Last release I know to run with Ubuntu, mint, Debian was 03.09.13. Never did really update to x vers of f/ware, always reverted back to earlier vers.. Seemed to be more resilient / reliable ??

27.10.12 was also the only vers I could get to work with a winxp PC.. All other vers after this date did not work.. Jonathan has said before his software does not support the AMBE add on board, so we cannot complain..

A.

---In DVRPTR_V1@yahoogroups.com, <vk4tux@...> wrote :

On 05/09/2014 03:38 AM, 'Alan Matthews' alanm0aqc@... mailto:alanm0aqc@... [DVRPTR_V1] wrote:

The modem with the latest X version firmware works 100% with the KLX software in hotspot mode. Alan thanks for clarifying the age of the software, because with the current software, I find your statement above to be incorrect, tested personally.

regards

Adrian ... vk4tux

1198. Re: Dvrptr with Raspberry Pi "REFUSED"

Yahoo group: DVRPTR_V1
Date: 2014-05-15 20:39:40 UTC
From: va3met@...
Topic: 1194 Message: 1198

Thanks for the help. I got it going now but I can only connect to XRF and not REF. Can't figure out why. All my ports seems ok. Is it a set up issue or ?? Thanks Rob

1200. c4fm

Yahoo group: DVRPTR_V1
Date: 2014-05-16 00:04:23 UTC
From: petem001@...
Topic: 1200 Message: 1200

anyone worked on a c4fm firmware? with the new yaesu fusion system this could be interresting.
I can provide some audio file of a c4fm signal cause I have a yaesu radio..

anyone interrested?

1201. Re: C4FM

Yahoo group: DVRPTR_V1
Date: 2014-05-16 09:41:53 UTC
From: Bruce Given
Topic: 1201 Message: 1201

Hello
I will make a development unit (DVRPTR_V1 board+case + JTAG connector)
Free of charge to anybody that wish's to develop
C4FM Firmware

Let me know off list
regards
Bruce
Bruce.given@...

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1203. dvrpt_v1 and Kenwood tm-d700

Yahoo group: DVRPTR_V1
Date: 2014-05-19 16:31:12 UTC
From: rgamos@...
Topic: 1203 Message: 1203

Hello,

Does anyone have experience using the Kenwood TM-D700A with the dvrptr_v1 as an external tnc? I am trying to use a UHF frequency on Band B of the transceiver as a remote gateway to my dstar repeater.

Bob, WA7HTJ

1205. Re: [DVRPTR_V1] dvrpt_v1 and Kenwood tm-d700

Yahoo group: DVRPTR_V1
Date: 2014-05-19 17:06:05 UTC
From: Robert Amos
Topic: 1203 Message: 1205

Thanks Adrian,

I'll make the menu setting changes when I get home from work today.

Have you used this setup with ircddb routing? All I get is time outs. I have forwarded the ports in the router as documented, but still no-go. (unless there are some I don't know about.)

Bob, WA7HTJ

On Mon, May 19, 2014 at 9:45 AM, Adrian vk4tux@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> connect the 6 pin mini din &
>
> Settings in radio:
>
> MENU 1-9-6 (Radio -> AUX -> Data Speed) : 9600bps (default 1200)
>
> MENU 1-3-6 (Radio -> TX/RX -> Wide/Narrow) : NARROW (default WIDE)
> [TM-D700E only]
>
> Run at 5w, unless you can improve cooling.
>
> Inverse TX if not hearing signals set mod level between 5 t6o 40 %
> ...,trial and error until audio is heard and sounds the best.
>
> Inv RX if not heard by the other station.
>
> Test with a buddy for above.
>
> Adrian ... vk4tux
>
>
>
>
> On 05/20/2014 02:31 AM, rgamos@... [DVRPTR_V1] wrote:
>
>
>
> Hello,
>
>
> Does anyone have experience using the Kenwood TM-D700A with the

> dvrptr_v1 as an external tnc? I am trying to use a UHF frequency on Band B
> of the transceiver as a remote gateway to my dstar repeater.
>
>
> Bob, WA7HTJ
>
>
>
>

1207. Re: [DVRPTR_V1] dvrpt_v1 and Kenwood tm-d700

Yahoo group: DVRPTR_V1
Date: 2014-05-19 20:01:30 UTC
From: Robert Amos
Topic: 1203 Message: 1207

I am sorry Adrian, I am not sure what you mean about 'pm'

Bob, WA7HTJ

On Mon, May 19, 2014 at 10:48 AM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> May need to check your server settings & connection, pm me for ssh
> assistance if you like.
>
>
> regards
>
> Adrian ... vk4tux
>
>
>
> On 05/20/2014 03:06 AM, Robert Amos rgamos@gmail.com [DVRPTR_V1] wrote:
>
>
> Thanks Adrian,
>
> I'll make the menu setting changes when I get home from work today.
>
> Have you used this setup with ircddb routing? All I get is time outs. I
> have forwarded the ports in the router as documented, but still no-go.
> (unless there are some I don't know about.)
>
> Bob, WA7HTJ
>
>
>
>
>
> On Mon, May 19, 2014 at 9:45 AM, Adrian vk4tux@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> connect the 6 pin mini din &
>>
>> Settings in radio:
>>
>> MENU 1-9-6 (Radio -> AUX -> Data Speed) : 9600bps (default 1200)

>>
>> MENU 1-3-6 (Radio -> TX/RX -> Wide/Narrow) : NARROW (default WIDE)
>> [TM-D700E only]
>>
>> Run at 5w, unless you can improve cooling.
>>
>> Inverse TX if not hearing signals set mod level between 5 t6o 40 %
>> ...,trial and error until audio is heard and sounds the best.
>>
>> Inv RX if not heard by the other station.
>>
>> Test with a buddy for above.
>>
>> Adrian ... vk4tux
>>
>>
>>
>>
>> On 05/20/2014 02:31 AM, rgamos@... [DVRPTR_V1] wrote:
>>
>>
>>
>> Hello,
>>
>>
>> Does anyone have experience using the Kenwood TM-D700A with the
>> dvrptr_v1 as an external tnc? I am trying to use a UHF frequency on Band B
>> of the transceiver as a remote gateway to my dstar repeater.
>>
>>
>> Bob, WA7HTJ
>>
>>
>>
>
>
>

1208. RE: [DVRPTR_V1] dvrpt_v1 and Kenwood tm-d700

Yahoo group: DVRPTR_V1
Date: 2014-05-19 20:33:48 UTC
From: Fred Hillhouse Jr
Topic: 1203 Message: 1208

"pm" = private message

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Monday, May 19, 2014 4:02 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] dvrpt_v1 and Kenwood tm-d700

I am sorry Adrian, I am not sure what you mean about 'pm'

Bob, WA7HTJ

On Mon, May 19, 2014 at 10:48 AM, Adrian vk4tux@... [DVRPTR_V1]
<DVRPTR_V1@yahoogroups.com> wrote:

May need to check your server settings & connection, pm me for ssh
assistance if you like.

regards

Adrian ... vk4tux

On 05/20/2014 03:06 AM, Robert Amos rgamos@... [DVRPTR_V1] wrote:

Thanks Adrian,

I'll make the menu setting changes when I get home from work today.

Have you used this setup with ircddb routing? All I get is time outs. I have
forwarded the ports in the router as documented, but still no-go. (unless
there are some I don't know about.)

Bob, WA7HTJ

On Mon, May 19, 2014 at 9:45 AM, Adrian vk4tux@... [DVRPTR_V1]
<DVRPTR_V1@yahoogroups.com> wrote:

connect the 6 pin mini din &

Settings in radio:

MENU 1-9-6 (Radio -> AUX -> Data Speed) : 9600bps (default 1200)

MENU 1-3-6 (Radio -> TX/RX -> Wide/Narrow) : NARROW (default WIDE)
[TM-D700E only]

Run at 5w, unless you can improve cooling.

Inverse TX if not hearing signals set mod level between 5 t6o 40 % ...,trial and error until audio is heard and sounds the best.

Inv RX if not heard by the other station.

Test with a buddy for above.

Adrian ... vk4tux

On 05/20/2014 02:31 AM, rgamos@... [DVRPTR_V1] wrote:

Hello,

Does anyone have experience using the Kenwood TM-D700A with the dvrptr_v1 as an external tnc? I am trying to use a UHF frequency on Band B of the transceiver as a remote gateway to my dstar repeater.

Bob, WA7HTJ

1209. Re: [DVRPTR_V1] dvrpt_v1 and Kenwood tm-d700

Yahoo group: DVRPTR_V1
Date: 2014-05-19 20:44:10 UTC
From: Robert Amos
Topic: 1203 Message: 1209

Oh, thanks..

WA7HTJ

On Mon, May 19, 2014 at 1:33 PM, 'Fred Hillhouse Jr'
fmhillhouse@...[DVRPTR_V1]
<DVRPTR_V1@yahoogroups.com> wrote:

>
>
> “pm” = private message
>
>
>
>
> ----------
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Monday, May 19, 2014 4:02 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] dvrpt_v1 and Kenwood tm-d700
>
>
>
>
>
> I am sorry Adrian, I am not sure what you mean about 'pm'
>
>
>
> Bob, WA7HTJ
>
>
>
> On Mon, May 19, 2014 at 10:48 AM, Adrian vk4tux@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> May need to check your server settings & connection, pm me for ssh
> assistance if you like.
>
>
> regards
>
> Adrian ... vk4tux

>
>
>
> On 05/20/2014 03:06 AM, Robert Amos rgamos@... [DVRPTR_V1] wrote:
>
>
>
> Thanks Adrian,
>
>
>
> I'll make the menu setting changes when I get home from work today.
>
>
>
> Have you used this setup with ircddb routing? All I get is time outs. I
> have forwarded the ports in the router as documented, but still no-go.
> (unless there are some I don't know about.)
>
>
>
> Bob, WA7HTJ
>
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>
> On Mon, May 19, 2014 at 9:45 AM, Adrian vk4tux@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> connect the 6 pin mini din &
>
> Settings in radio:
>
> MENU 1-9-6 (Radio -> AUX -> Data Speed) : 9600bps (default 1200)
>
> MENU 1-3-6 (Radio -> TX/RX -> Wide/Narrow) : NARROW (default WIDE)
> [TM-D700E only]
>
> Run at 5w, unless you can improve cooling.
>
> Inverse TX if not hearing signals set mod level between 5 t6o 40 %
> ...,trial and error until audio is heard and sounds the best.
>

> Inv RX if not heard by the other station.
>
> Test with a buddy for above.
>
> Adrian ... vk4tux
>
>
>
>
>
> On 05/20/2014 02:31 AM, rgamos@... [DVRPTR_V1] wrote:
>
>
>
> Hello,
>
>
>
> Does anyone have experience using the Kenwood TM-D700A with the dvrptr_v1
> as an external tnc? I am trying to use a UHF frequency on Band B of the
> transceiver as a remote gateway to my dstar repeater.
>
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> Bob, WA7HTJ
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>

1211. Re: [DVRPTR_V1] dvrpt_v1 and Kenwood tm-d700

Yahoo group: DVRPTR_V1
Date: 2014-05-20 14:33:25 UTC
From: rgamos@...
Topic: 1203 Message: 1211

Thanks Adrian,

But the D700A does not have the menu setting 1-3-6.

Also the received audio on the DIN connector from the D700A is on pin 5, not 4 as the DVRPTR_V1 data sheet shows. Installing a jumper did not appear to make things work. I still see no signal indication from the Control Software I am running.

How do I send a 'pm'? The view of the Yahoo message header does not give your entire email address.

Thanks for the help.

Bob, WA7HTJ

wa7htj@arrl.net

1213. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-20 17:41:42 UTC
From: Jay
Topic: 1210 Message: 1213

Mike
Your station power supply is fine for dvrptr.
For raspberry pi I have been using vk4tux image and there is a pdf how to install file. Try here http://vk4tux.openquad.net

I have been using that image for past few weeks and works excellent. Make you power down raspi properly so you don't corrupt sdcard good luck...

Peace....
Jay

-------- Original message --------
From: "mtbeers@yahoo.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Date: 05/20/2014 9:30 AM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Totally new

1. What power supply is the best one to run the dvrptr board?

What is the correct amps and volts on said power supply?

2. What is the best software os to run with my raspberry pi?

Where do I get the software and doc how to setup the new image?

3 do I have to open any ports on my router?

Where do I find the doc how to configure?

Thanks

Mike ka9zrz

1214. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-20 17:44:12 UTC
From: Jay
Topic: 1210 Message: 1214

Ports setting follow these

http://www.k6jm.com/portforwarding.htm

Peace....
Jay

-------- Original message --------
From: "mtbeers@yahoo.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Date: 05/20/2014 9:30 AM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Totally new

1. What power supply is the best one to run the dvrptr board?

What is the correct amps and volts on said power supply?

2. What is the best software os to run with my raspberry pi?

Where do I get the software and doc how to setup the new image?

3 do I have to open any ports on my router?

Where do I find the doc how to configure?

Thanks

Mike ka9zrz

1215. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-20 17:52:03 UTC
From: Jay
Topic: 1210 Message: 1215

Hi Mike
Power the raspberry pi with 5volts. I had a power adapter from one of my phones that was perfect.

Peace....
Jay

-------- Original message --------
From: "mtbeers@yahoo.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Date: 05/20/2014 9:30 AM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Totally new

1. What power supply is the best one to run the dvrptr board?

What is the correct amps and volts on said power supply?

2. What is the best software os to run with my raspberry pi?

Where do I get the software and doc how to setup the new image?

3 do I have to open any ports on my router?

Where do I find the doc how to configure?

Thanks

Mike ka9zrz

1216. Re: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-20 19:38:52 UTC
From: Raul [M0ZZM]
Topic: 1210 Message: 1216

Hi Mike,

1. Old Nokia stuff works well, you'll need 5V and at least 1Ah if you can.

2. There's only Linux - which is the best, for this purpose. You'll find various flavours of installations on the web. In the Files section of this group there is a manual with all the instructions to install from a script, you can do the configuration easily on the Pi. There are also some SD card images already packed with all the required software, look for Adrian VK4TUX and Brian GW6WTK in this group, they both have ready images that will allow you to be up and running relatively quickly.

3. As in point 2, Jonathan's manual has all the info you need and it's in the Files section.

73
Raul M0ZZM

>
> -------- Original message --------
> From: "mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
> Date: 05/20/2014 9:30 AM (GMT-05:00)
> To: DVRPTR_V1@yahoogroups.com
> Subject: [DVRPTR_V1] Totally new
>
>
>
>
> 1. What power supply is the best one to run the dvrptr board?
>
> What is the correct amps and volts on said power supply?
>
>
> 2. What is the best software os to run with my raspberry pi?
>
> Where do I get the software and doc how to setup the new image?
>
>
> 3 do I have to open any ports on my router?
>
> Where do I find the doc how to configure?
>
>
> Thanks
>
> Mike ka9zrz

>
>
>
>
>
>

1218. Re: Dvrptr with Raspberry Pi "REFUSED"

Yahoo group: DVRPTR_V1
Date: 2014-05-20 22:58:56 UTC
From: va3met@...
Topic: 1194 Message: 1218

I'm still having problems connecting to REF. I can connect to XRF and DCS. I've tried everything that I could possibly find on the net but no luck. Any advice would be greatly appreciated. Thanks Rob

1219. RE: [DVRPTR_V1] Re: Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-20 23:39:16 UTC
From: Jay
Topic: 1210 Message: 1219
Attachments: 2 described; binary payloads are missing from this source WARC

It is powered by 7.5v thru 13.8v power supply. Just make sure you wire it to the 9600 baud pin on the connector.

If the radio has a 9600 baud setting in the menu change it.

Jay

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Tuesday, May 20, 2014 4:04 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Totally new

What about powering the dvrptr? What power does it require to run? Or does it run off the pi's 5v power?

I have a yasue ft8800 any special setting needed?

1220. RE: [DVRPTR_V1] Re: Dvrptr with Raspberry Pi "REFUSED"

Yahoo group: DVRPTR_V1
Date: 2014-05-21 01:46:12 UTC
From: Jay
Topic: 1194 Message: 1220

Are you ports configured correctly?

Peace....
Jay

-------- Original message --------
From: "va3met@yahoo.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Date: 05/20/2014 6:58 PM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Dvrptr with Raspberry Pi "REFUSED"

I'm still having problems connecting to REF. I can connect to XRF and DCS. I've tried everything that I could possibly find on the net but no luck. Any advice would be greatly appreciated. Thanks Rob

1221. RE: [DVRPTR_V1] Re: Dvrptr with Raspberry Pi "REFUSED"

Yahoo group: DVRPTR_V1
Date: 2014-05-21 01:47:49 UTC
From: Jay
Topic: 1194 Message: 1221

Port settings

http://www.k6jm.com/portforwarding.htm

Peace....
Jay

-------- Original message --------
From: "va3met@yahoo.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Date: 05/20/2014 6:58 PM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Dvrptr with Raspberry Pi "REFUSED"

I'm still having problems connecting to REF. I can connect to XRF and DCS. I've tried everything that I could possibly find on the net but no luck. Any advice would be greatly appreciated. Thanks Rob

1222. Re: [DVRPTR_V1] Re: Dvrptr with Raspberry Pi "REFUSED"

Yahoo group: DVRPTR_V1
Date: 2014-05-21 01:58:48 UTC
From: Ramesh Dhami (VA3UV)
Topic: 1194 Message: 1222

On 20/05/2014 6:58 PM, va3met@... [DVRPTR_V1] wrote:
>
>
> I'm still having problems connecting to REF. I can connect to XRF and
> DCS. I've tried everything that I could possibly find on the net but no
> luck. Any advice would be greatly appreciated. Thanks Rob
>
<-- Hi Rob: Your callsign is registered on 2 gateways (YRK and YYZ);
next you do not have a blank terminal registered (you should have at
least one terminal with a blank).

If you are trying to connect to an REF reflector, without a terminal -
this may well be your problem. If you are using a terminal, please
verify that it is one of your reg'd terminals (C, M, P or H). Of
course, the fact that you are reg'd on 2 gateways may be messing things
up. I'd have to login to a G2 system and look at the database to be sure.

Feel free to give me a shout on XRF005B tomorrow morning - I should be
mobile between 6:50 and 7:50 tomorrow morning.

Cheers,

Ramesh, VA3UV
www.freestar.us

1223. Re: Dvrptr with Raspberry Pi "REFUSED"

Yahoo group: DVRPTR_V1
Date: 2014-05-21 14:36:49 UTC
From: m1dns.gb3hb@...
Topic: 1194 Message: 1223

If your running IRCDDBGATEWAY ??

look at the config.... under DPLUS Tab ensure Dplus linking is enabled...
it is disabled by default. Also make sure you type a registered
call sign in the lower field, on the same tab..

A.

1225. Re: [DVRPTR_V1] Re: Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-22 01:26:09 UTC
From: Ramesh Dhami (VA3UV)
Topic: 1210 Message: 1225

On 21/05/2014 9:21 PM, mtbeers@... [DVRPTR_V1] wrote:
>
>
> I have 3 questions
> 1. if I plug in the dvrpter to a windows box do I need power for the board?

<--- Yes.

> 2 Where can I buy a power supply for this device. does anyone have a
> part number . I have 2 power supplies and they fit but the light blinks
> on and then shuts off.

<-- 9VDC Walwart @ 600mA or higher - chances are that a walwart from a
scrap telephone, kids' toy, etc., will work. Remember that centre pin
is positive (check with a DMM first). Alternatively your local
electronics store, surplus electronics outlet, etc., will be able to
help you in exchange for $10 or so.

> 3. where do I get the drives for the dvrptr.
>
<-- DVRPTR does not require any drive! - do you by any chance mean a
Raspberry Pi, etc...?

>
> So far this device sucks!
>
<-- You'll love it once you overcome the above challenges ;)

Ramesh, VA3UV
www.freestar.us

1226. Re: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-22 03:31:30 UTC
From: Bruce Given
Topic: 1210 Message: 1226

Mike
I am more than happy to take this device back and refund your postage
As you seem to be having issues with it.
The device will blink the red led and then wait that's exactly what it
should do
The device must be externally powered

Windows drive is avaliable in the yahoo dvrptr_v1 group
As well as the dvrptr control centre software

We highly recommend the software from g4klx it is much better than the cc
Software

If you need further assistance please let me know it's a little better than
" this device sux "
Regards
Bruce
VE2GZI

On Wednesday, May 21, 2014, mtbeers@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I have 3 questions
> 1. if I plug in the dvrpter to a windows box do I need power for the board?
> 2 Where can I buy a power supply for this device. does anyone have a part
> number . I have 2 power supplies and they fit but the light blinks on and
> then shuts off.
> 3. where do I get the drives for the dvrptr.
>
>
> So far this device sucks!
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1228. Re: Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-22 14:45:51 UTC
From: m1dns.gb3hb@...
Topic: 1210 Message: 1228

Thats a v. ignorant statement to make considering, there are hundreds of these boards in use worldwide..

you need to power the board by 12v at the power plug, and 5v via the usb lead.. driver is obtained in the files section of this group... whilst there might be a good idea to look through the document folder to READ THE MANUAL..

A.

---In DVRPTR_V1@yahoogroups.com, <mtbeers@...> wrote :

I have 3 questions
1. if I plug in the dvrpter to a windows box do I need power for the board?
2 Where can I buy a power supply for this device. does anyone have a part number . I have 2 power supplies and they fit but the light blinks on and then shuts off.
3. where do I get the drives for the dvrptr.

So far this device sucks!

1232. Re: Dvrptr with Raspberry Pi "REFUSED"

Yahoo group: DVRPTR_V1
Date: 2014-05-22 21:39:00 UTC
From: va3met@...
Topic: 1194 Message: 1232

Thanks to all in the group and PMs. Finally got it going correctly. It was a gateway registration issue. Working great now. Thanks again Rob

1233. RE: [DVRPTR_V1] Re: Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-22 22:57:24 UTC
From: Craig Gagner
Topic: 1233 Message: 1233
Attachments: 2 described; binary payloads are missing from this source WARC

If you plan on using it with a Pi why are you even bothering with Windoze? I have been running one on my Repeater now for many months with a BeagleBone Black. I have also used some of Adrians Pi images. They are pretty much plug and play so long as the cabling is correct for the radio you are using.

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Thursday, May 22, 2014 2:32 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Totally new

I found a old linksys power supply. I get the green light when I key up. Can not connect to the icom reflectors?

After I get it working on the windows box I will go over to the pi. I will try what ever image works with the icom and xreflectors.

Thanks mike

1235. RE: [DVRPTR_V1] Re: Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-22 23:27:24 UTC
From: mtbeers@...
Topic: 1233 Message: 1235

OK I am all for it . I am pulling down Adrian's Image.
Do we have step by step instructions for set up on adrian's image?
I have been using G4klx image in the past on my pi. but I am willing to try something new as long as it does not take me all week.. Just kidding..

Thanks Mike

1236. Re: [DVRPTR_V1] Re: Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-22 23:28:24 UTC
From: mtbeers@...
Topic: 1233 Message: 1236

Got it Adrian. Thanks Pulling it down.

1237. Re: [DVRPTR_V1] Dvrptr with Raspberry Pi "REFUSED"

Yahoo group: DVRPTR_V1
Date: 2014-05-22 23:33:16 UTC
From: Bruce Given
Topic: 1194 Message: 1237

Great news good to hear that you got it up and running
Regards
Bruce
VE2GZI

On Thursday, May 22, 2014, va3met@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Thanks to all in the group and PMs. Finally got it going correctly. It was
> a gateway registration issue. Working great now. Thanks again Rob
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1241. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 21:29:02 UTC
From: mtbeers@...
Topic: 1210 Message: 1241

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

I was able to use the windows software on the dcs systems yesterday. I am unable to get into the ref reflectors at all. I added the ports to my router but still no Ref. any ideas.

Again I want to say that I am sorry about the comment I made the day about the device sucks.. I need to grow up some times and have more patents.

Thanks for your help
Mike Beers

1243. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:27:55 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1243

T-Mobile. America's First Nationwide 4G Network

"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

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Again I want to say that I am sorry about the comment I made the day about the device sucks.. I need to grow up some times and have more patents.

Thanks for your help
Mike Beers

1244. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:28:03 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1244

T-Mobile. America's First Nationwide 4G Network

"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

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Again I want to say that I am sorry about the comment I made the day about the device sucks.. I need to grow up some times and have more patents.

Thanks for your help
Mike Beers

1245. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:28:10 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1245

T-Mobile. America's First Nationwide 4G Network

"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

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Again I want to say that I am sorry about the comment I made the day about the device sucks.. I need to grow up some times and have more patents.

Thanks for your help
Mike Beers

1246. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:28:13 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1246

T-Mobile. America's First Nationwide 4G Network

"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

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Again I want to say that I am sorry about the comment I made the day about the device sucks.. I need to grow up some times and have more patents.

Thanks for your help
Mike Beers

1247. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:28:44 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1247

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"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

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Again I want to say that I am sorry about the comment I made the day about the device sucks.. I need to grow up some times and have more patents.

Thanks for your help
Mike Beers

1248. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:28:50 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1248

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"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

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Thanks for your help
Mike Beers

1249. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:29:57 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1249

T-Mobile. America's First Nationwide 4G Network

"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
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Thanks for your help
Mike Beers

1250. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:30:37 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1250

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"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

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Thanks for your help
Mike Beers

1251. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:30:47 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1251

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"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
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Thanks for your help
Mike Beers

1252. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:32:04 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1252

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"Angelo Glorioso n5uxt@hotmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

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"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

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Thanks for your help
Mike Beers

1253. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:32:07 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1253

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"Angelo Glorioso n5uxt@hotmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

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"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

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Thanks for your help
Mike Beers

1254. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:32:25 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1254

! XZzzz!
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"Angelo Glorioso n5uxt@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

T-Mobile. America's First Nationwide 4G Network

"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
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Thanks for your help
Mike Beers

1255. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:32:45 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1255

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"Angelo Glorioso n5uxt@hotmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

T-Mobile. America's First Nationwide 4G Network

"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

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Thanks for your help
Mike Beers

1256. Re: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:33:41 UTC
From: Bruce Given
Topic: 1210 Message: 1256

Hi Mike
No issues we all have our moments
As per my email off list
We will get you sorted out
Take care and I hope that we will get you sorted out shortly
Regards
Bruce
VE2GZI

On Friday, May 23, 2014, mtbeers@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Bruce can you please give me the links for the docs for setting up the
> G4klx images.
> G4klx image seems to be easier for me to use and configure.
> I found the dvrprt image on g4klx web site. but I could not find any info
> on what needs to be set up. Little different then a dvap.
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> I was able to use the windows software on the dcs systems yesterday. I am
> unable to get into the ref reflectors at all. I added the ports to my
> router but still no Ref. any ideas.
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> Again I want to say that I am sorry about the comment I made the day about
> the device sucks.. I need to grow up some times and have more patents.
>
> Thanks for your help
> Mike Beers
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1257. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:33:35 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1257

T-Mobile. America's First Nationwide 4G Network

"Angelo Glorioso n5uxt@hotmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

T-Mobile. America's First Nationwide 4G Network

"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

I was able to use the windows software on the dcs systems yesterday. I am unable to get into the ref reflectors at all. I added the ports to my router but still no Ref. any ideas.

Again I want to say that I am sorry about the comment I made the day about the device sucks.. I need to grow up some times and have more patents.

Thanks for your help
Mike Beers

1258. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-23 23:56:02 UTC
From: Angelo Glorioso
Topic: 1233 Message: 1258

Sorry folks for emails. My pocket must have had something to say. Hahaha.

Angelo
T-Mobile. America's First Nationwide 4G Network

"Angelo Glorioso n5uxt@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

T-Mobile. America's First Nationwide 4G Network

"Angelo Glorioso n5uxt@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

T-Mobile. America's First Nationwide 4G Network

"mtbeers@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

I was able to use the windows software on the dcs systems yesterday. I am unable to get into the ref reflectors at all. I added the ports to my router but still no Ref. any ideas.

Again I want to say that I am sorry about the comment I made the day about the device sucks.. I need to grow up some times and have more patents.

Thanks for your help
Mike Beers

1259. RE: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-24 08:59:40 UTC
From: m1dns.gb3hb@...
Topic: 1210 Message: 1259

Mike

Stop ircddbgateway running...
Look at the config for dplus, by default dplus linking is disabled.
Change it to enabled, add a registered call in the lower field.
Restart ircddbgateway..

A.

---In DVRPTR_V1@yahoogroups.com, <mtbeers@...> wrote :

Bruce can you please give me the links for the docs for setting up the G4klx images. G4klx image seems to be easier for me to use and configure.
I found the dvrprt image on g4klx web site. but I could not find any info on what needs to be set up. Little different then a dvap.

I was able to use the windows software on the dcs systems yesterday. I am unable to get into the ref reflectors at all. I added the ports to my router but still no Ref. any ideas.

Again I want to say that I am sorry about the comment I made the day about the device sucks.. I need to grow up some times and have more patents.

Thanks for your help
Mike Beers

1261. Re: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-05-25 18:32:58 UTC
From: Lionel
Topic: 1210 Message: 1261

Hi
Have you got the respberry Pi sd card program.
Ifirst you have to put the DVRPtR on a sd card and put in the settings throught the raspberry pi.
And a radio with a pkt socket run 9600 to DVRPTR.
more info m6lsj@...
I hope this helps you.
From: mailto:DVRPTR_V1@yahoogroups.com
Sent: Sunday, May 25, 2014 7:02 PM
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] Totally new

Good afternoon.

I am Not doing good with my dvrptr

Here is what I have done .
1 I tried to hook up the pi but I have no instructions for setting up G4klx dvrptr pi.
2. I have tried the windows software from the site but no luck connecting the REF repeter or reflectors.
Any ideas?

1262. Wishful Thinking

Yahoo group: DVRPTR_V1
Date: 2014-05-29 22:57:51 UTC
From: iba9241@...
Topic: 1262 Message: 1262

Do you think that at some point the DVRPTR will support D-Star and DMR? A friend is urging me to get into DMR, but with no repeater within range and having a considerable investment in D-Star gear, DMR is not an option for me right now.

That being said, it would be nice if the board could do both digital modes.

Thanks for your time. Any and all opinions welcome.

Gord - VA3TWT

1263. Re: Wishful Thinking

Yahoo group: DVRPTR_V1
Date: 2014-05-30 07:59:04 UTC
From: gautea@...
Topic: 1262 Message: 1263

Hi Gord, the DVRPTR_V1 runs an onboard software GMSK modem so that should be OK I guess. The AMBE add on board, using the VLSI AMBE chip, still has to be used for D-Star. So then it is up to the latest AMBE chip versions if they support any DMR protocols (have´nt checked), and finally the software gurus have to write the software to control the complete package.
My guess, it is not far away :-)
Regards
LB6YD Gaute

1264. Re: Wishful Thinking

Yahoo group: DVRPTR_V1
Date: 2014-05-30 08:48:40 UTC
From: gautea@...
Topic: 1262 Message: 1264

Should have mentioned; another course is RasberryPi with AMBE3000
LB6YD Gaute

1265. Re: Beagle Bone Black

Yahoo group: DVRPTR_V1
Date: 2014-05-31 01:46:05 UTC
From: vk6mt@...
Topic: 879 Message: 1265

Hi Adrian

Has there been any more developments on the BBB image? And also can you direct me to the location of the latest image?

Thanks
Mal
VK6MT

1266. dstar with kenwood V7

Yahoo group: DVRPTR_V1
Date: 2014-06-02 12:01:44 UTC
From: ea8ee
Topic: 1266 Message: 1266

Someone is using the modem with kenwood dvrptr TV-7 through the data connector?

1267. Re: [DVRPTR_V1] dstar with kenwood V7

Yahoo group: DVRPTR_V1
Date: 2014-06-02 12:04:29 UTC
From: Stefan (DL 1 BH)
Topic: 1266 Message: 1267

Yes, but what is the problem?
Greetings,
Stef., DL 1 BH

----- Original Message -----
From: ea8ee ea8ee1@... [DVRPTR_V1]
To: DVRPTR@yahoogroups.com ; DVRPTR_V1@yahoogroups.com ;
pcrepeatercontroller@yahoogroups.com
Sent: Monday, June 02, 2014 2:01 PM
Subject: [DVRPTR_V1] dstar with kenwood V7

Someone is using the modem with kenwood dvrptr TV-7 through the data connector?

1268. Re: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-06-06 16:39:45 UTC
From: mtbeers@...
Topic: 1210 Message: 1268

Hi Bruce hope your doing well.
I have been busy at work so I have not had time to play with the dvrptr.
I am trying to get the windows program to work from your site.
I get it to work on the dcs reflectors great as far as I can tell but I am having no luck getting it to work on Ref ref reflectors any ideas how I can fix this .

I have not upgraded the bios on the board due to I am not sure what needs to be done I do not want to make my dvrptr a paper weight.
does the dvrptr firmware need to be upgraded to work with the windows software?

I do not understand Adrian's software I would like to set this up my self if someone could give me a good step by step doc that would be great for me.

Mike Ka9zrz.

1269. Re: [DVRPTR_V1] Totally new

Yahoo group: DVRPTR_V1
Date: 2014-06-06 20:07:54 UTC
From: Bruce Given
Topic: 1233 Message: 1269

Hi Mike

As I mentioned before the DVRPTR Control Center Software was written by the original German Group
it is closed source software we really don't recommend it. (BTW all versions of the software have been removed from the website)

The Modem is shipped by default with V169 Firmware , this runs with the the Control center Software in the DVRPTR_V1
Yahoo group titled dvrptr_23_05_12_AMBE.zip
<https://xa.yimg.com/df/DVRPTR_V1/dvrptr_23_05_12_AMBE.zip?token=B5AWqJa2XrYafMkh15hKVrC2Pugs1WAkB7w9Wuk2t5nDgqNFfqdKAzQKURhEZauT51aEuH4b0XnC9aFG9uj4zUAEK0uzl8TeK-9BpHhbSB2gg3ehN-TzNPrv5lqeeTkG&type=download>

Not all versions of the Control center software will work with all versions of DVRPTR_V1 firmware
and to make it even more confusing the DVRPTR Yahoo group has closed source XDVRPTR Versions of the firmware.

If you want to run on windows we highly recommend Jonathan Naylors (G4KLX) PCrepeater and Ircddbgateway software
which can be downloaded from their respective Yahoo groups, there is documentation in these groups as well.

The mailing list for each of these groups has a lot of people that are willing to help as well
and it's not really as complicated as it seems, in fact they are great pieces of software
and very well maintained.

Adrians software as you mentioned is the G4KLX software that he provides images for a number of different platforms and flavors of linux with excellent support.

regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1270. Can't conect to Dplus reflectors in DV-Dongle Mode?

Yahoo group: DVRPTR_V1
Date: 2014-06-07 01:16:38 UTC
From: ve3sqt@...
Topic: 1270 Message: 1270

I can connect to everything except a DPlus reflector I have my ports forwarded and my registered call in the D-Plus Call Box anyone have a clue?

1271. can't open modem

Yahoo group: DVRPTR_V1
Date: 2014-06-07 01:30:16 UTC
From: johnsonluoyang@...
Topic: 1271 Message: 1271

I use DVRPTR_V1 and win7. Radio is FT-817nd. The DV-RPTR Client of the PCrepeater (by G4KLX) display cannot open the DV-RPTR modem.
where is wrong?

1274. DV-RPTR Control Center Version 2.0.4581.42445 (17/7/2012)

Yahoo group: DVRPTR_V1
Date: 2014-06-07 22:19:04 UTC
From: franklin.tm@...
Topic: 1274 Message: 1274

Hi.
I am using DV-RPTR modem Ver. 1.69b and CC Version 2.0.4581.42445 under Windows XP.
My hotspot is running fine but two little problems are noted.

1- After running more than 30 minutes a beep sound is listened after History line inserted.
I close the program and start again to end the beeps.

2- The Reflectors show wrong IP. I tried to change ini files but nothing was done.

Any help is helpfull.

Franklin Mendes
PU1KNG

1275. Re: DV-RPTR Control Center Version 2.0.4581.42445 (17/7/2012)

Yahoo group: DVRPTR_V1
Date: 2014-06-08 01:19:40 UTC
From: bruce.semple@...
Topic: 1274 Message: 1275

I've got the same issue with the beeping .. any leads?

1276. Jonathan's Software

Yahoo group: DVRPTR_V1
Date: 2014-06-08 01:54:47 UTC
From: wlewis4@...
Topic: 1276 Message: 1276

I'm running an RPI with Jonathan's repeater software. I just switched from a Moen Star Board to the DVRPTR V1 Board. I can't get Jonathan's software to talk to the DVRPTR board at all. I'm sure some of the settings need to be different between the boards but I don't have a clue as to what changes I need to make. I want to run as a Hotspot. I assume I have to change the repeater config from being a GMSK Modem To DVRPTR V1. Thats all I can see thats obvious.

Any help would be appreciated.

Bill W8WCL

1278. Re: DV-RPTR Control Center Version 2.0.4581.42445 (17/7/2012)

Yahoo group: DVRPTR_V1
Date: 2014-06-08 08:39:14 UTC
From: Jorge Santos
Topic: 1274 Message: 1278

Hi Franklin,

The beep sound after 30 min I can't help, maybe a network issue, but for reflectors you can, on the same folder where the application right the dvrptr.cfg, add a new named "ip.cfg" with the changes.

the file looks like this.

XRF999<space>xxx.xxx.xxx.xxx

--

73's

****

CT1JIB -/Jorge Santos///

/----------/

QTH Locator: IM58mo91ju
Zone 14 / ITU Zone 37
Watch data inwww.qrz.com <http://www.qrz.com/db/CT1JIB>
QSL via Bureau oreQSL <http://www.eqsl.cc>
REP Member #1748
ARLA Member #070
ARAT Honorary Member #100
ARRL/LoTW #2000232451
AMSATUS #36900
EPC Member #5302

*

Sysop of CQ0DSA, CQ0DCH, CQ0DAH, CQ0DFO
and XRF040, DCS012 reflectors
CO-Sysop of CQ0DLX, CQ0DSM, CQ0DPT, CQ0DTV

Dstar-DTMF call:*1725*

DStar System
****

1279. Re: Jonathan's Software

Yahoo group: DVRPTR_V1
Date: 2014-06-08 08:40:39 UTC
From: Jorge Santos
Topic: 1276 Message: 1279

Install the firmware 110e
--

73's

****

CT1JIB -/Jorge Santos///

/----------/

****

1280. DV-RPTR Control Center

Yahoo group: DVRPTR_V1
Date: 2014-06-08 12:26:56 UTC
From: johnsonluoyang@...
Topic: 596 Message: 1280

I use DVRPTR-V1 Firmware V1.69b, Radio is FT-817nd, OS is WINDOW 7.
Run D-Star Repeater-20140324 and ircDDB Gateway-20130131 well
When runing DV-RPTR Control Center ver. 2.0.4501.39823 and Ver. 2.0.4526.28987, can found DVRPTR at Port, but the mode always in Repeater can't changed, no Network connection, Repeater offline.
When runing DV-RPTR Control Center CC-x2 ver. 2.0.4743.41760, can't found DVRPTR, display the modem offline, but the mode can changed.
I want work in DV-Transceiver with external FM-TRX mode.
Help me please

1281. Re: DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-08 12:27:36 UTC
From: Adrian
Topic: 1078 Message: 1281

Thanks Bill, I have also noticed that my 5100 does not display text as well as my other txcr's including the 51., The Pidora 20 image can be setup for graphics, It does have a graphical desktop available. It is designed default text mode as a serious repeater style setup, and I think your western dstar setup should work well now. I installed my host files which you can update by running

hostup.sh

at the command prompt

as pi to become root just do

sudo su

or use sudo pre any admin style commands.

also you can use

linkto xxxxxx_p

or

linkto unlink

for simple linking control from the terminal as pi or root.

Adrian ... vk4tux

On 06/08/2014 10:07 PM, William Lewis wrote:
> Adrian,
>
> Thanks for all the help last night! I would have never been able to
> get this thing functional without your help. It would have stayed a
> boat anchor but you brought it to life.
>
> I tried to use the ID-5100 this morning. It does receive but when
> another station transmits, sometime their message will display, on the
> ID-5100, and sometimes it won't. Sometimes I see their message after
> they've been transmitting for awhile but not immediate. My other
> radios seem to display everything just fine. While listening to both
> the ID-5100 and ID-51 at the same time, I have had a couple of signal
> drops with the ID-5100 that I didn't hear on the ID-51. Only lasted a
> second or so. If this requires a TX tweak, I think I can do that from
> the gui. Think I saw TX and RX level settings under the DVRPTR V1
> modem options.
>
> Wish there was an easy way to get an image of your software that I

> could get to function without a lot of effort. I can handle the gui
> interface but not Linux in the terminal mode. It was fun seeing you do
> all of that!
>
> Thanks for all your help Adrian! Wish there was some way I could help you!
>
> Bill W8WCL
>
>

1283. DV-RPTR Control Center

Yahoo group: DVRPTR_V1
Date: 2014-06-08 12:42:42 UTC
From: johnsonluoyang@...
Topic: 596 Message: 1283

I use DVRPTR V1 Firmware V1.69b, radio is FT-817nd, OS is windows 7.
Run D-Star Repeater-20140324 and ircDDB Gateway-20130131 well.
When runing DV-RPTR Control Center Ver.2.0.4501.39823 and Ver.2.0.4526.28987, can found DVRPTR at Port, but no Network connection, Repeater offline, the mode always in Repeater can't changed.
When runing DV-RPTR Control Center cc-x2 Ver. 2.0.4743.41760, can't found DVRPTR at Port, the modem offline, but the mode can changed.
I want work in the DV-Transceiver with external FM-TRX mode.

Help me please.

1284. Re: Jonathan's Software

Yahoo group: DVRPTR_V1
Date: 2014-06-08 14:43:49 UTC
From: wlewis4@...
Topic: 1276 Message: 1284

Adrian established a TeamViewer session to my PI and fixed everything. The man knows what he's doing!! Don't know how he has the time to fix other people's problems but I'm sure glad he's there.

Bill W8WCL

1285. Re: DV-RPTR Control Center Version 2.0.4581.42445 (17/7/2012)

Yahoo group: DVRPTR_V1
Date: 2014-06-08 17:22:42 UTC
From: franklin.tm@...
Topic: 1274 Message: 1285

Hi Jorge.

Thank you very much.
The problem was fixed. REF018 appears with IP following ip.cfg

Muito Obrigado e bom resto de fim de semana!!!

Franklin Mendes
PU1KNG (CT1FBV 1992 - 2003)

1286. AMBE2020

Yahoo group: DVRPTR_V1
Date: 2014-06-09 00:13:16 UTC
From: g6crf@...
Topic: 1286 Message: 1286

Hi Bruce, is there any news on these boards yet please?

Thanks
Terry
G6CRF

1287. Re: [DVRPTR_V1] AMBE2020

Yahoo group: DVRPTR_V1
Date: 2014-06-09 00:27:27 UTC
From: Bruce Given
Topic: 1286 Message: 1287

Hi Terry
yes I now have AMBE2020 available, I will have the machined ends in the
next couple of days
Price is
$100.00USD AMBE2020 NO machined End
$125.00USD AMBE2020 with Machined case end
Shipping to the UK is via Airmail and is $12.00USD

let me know what you need, Your Mailing address and Paypal email address
and I will get it away
as soon as I can

I will invoice on Paypal when I ship, NO CASH paymenst before I invoice
thank you
regards
Bruce
VE2GZI

On Sun, Jun 8, 2014 at 8:13 PM, g6crf@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi Bruce, is there any news on these boards yet please?
>
>
> Thanks
>
> Terry
>
> G6CRF
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1288. Re: Jonathan's Software

Yahoo group: DVRPTR_V1
Date: 2014-06-09 01:39:37 UTC
From: iba9241@...
Topic: 1276 Message: 1288

Adrian has got me out of many a jam. He's my idol.

73
Gord - VA3TWT

1289. Almost success with DVPTR_V1, , RaspPi, and G4KLX. IRCddb problems.

Yahoo group: DVRPTR_V1
Date: 2014-06-09 05:37:13 UTC
From: s-yhooid@...
Topic: 1289 Message: 1289

First, the problem: I can't seem to stay connected to "ircddb". I can link XRF reflectors, but never REF ones. They don't stay linked for long. Sometimes it fails to connect to ircddb altogether. Most of the time a reflector link request stays in "Linking .. " but other times it works.

When it does work, I can get all the way through and on the air, hear reflector audio, and see my call logged in D-Star. That's encouraging, but can't always be reproduced a second time.

I'm still very confused about ircddb "gateway" registration, and hope some experts can shed some light on what I'm misconfiguring.

The radio link and DV-RPTR software seem to be working reliably.
Here's my system:

FM Transceiver with 9600bps connection to DVPTR_V1 (in a very nice case). DVPTR_V1 is running the stock as-shipped firmware. (1.69?)
DVPTR is connected to Raspberry Pi running the G4KLX image from
http://www.westerndstar.co.uk/Downloads/DVRPTR+ircDDB+VNC.rar
http://www.westerndstar.co.uk/Downloads/DVRPTR+ircDDB+VNC.rar D-Star radio is an Icom ID-31A.

I updated the core OS (apt-get update) and the software components to:

ircDDB Gateway 20140326
DV-RPTR Repeater 20131231

Once I got my radio settings worked optimized, the audio/RF link seems flawless.
(Invert both TX & RX, ModLevel=15, TxDelay=25)
The DV-RPTR software gets the headers from the radio, it responds to "E" echo and "I" fine, and beacons the ID as configured. I haven't seen any irregularities on the DV-RPTR side.

It's the ircDDB Gateway that seems wonky. It can't seem to stay connected to ircDDB, connected/connecting over and over in the logs.:
I: 2014-06-09 04:46:15: Connecting to ircDDB

I: 2014-06-09 04:48:50: Connected to ircDDB
I: 2014-06-09 04:49:02: Connecting to ircDDB
I: 2014-06-09 04:50:59: Connected to ircDDB

The instructions for ircDDB say to Register your Gateway (create a login), but then are very clear that I should *not* do this for a local hotspot, or use my own callsign. I need a club callsign or something of that sort, so I can't get a login for ircDDB proper. How are people getting an ircDDB login for their short-range simplex repeaters? Most of the help documents assume that I have a login, but I can't get one.

So -- what is the right configuration to use here?
I'm using ircddbHostname=server1-ik2xyp.free-dstar.org with my callsign as login and no password.
The logs show:
M: 2014-06-09 04:43:10: Registered with dpns.dutch-star.eu using callsign KE6JGK

(I don't have this host configured anywhere at all, so where does it come from?)
It also registers with openstar.org and dns.xreflector.net

Where can I generate or find more log detail about why the ircDDB connection is going down?

Last, is there a 'master list' of DExtra_Hosts.txt and DPlus_Hosts.txt somewhere?
The one included in the pre-built RPi image appears to be somewhat out of date. I'd like to find some very active ones for easier testing.

Thanks!
-Steve KE6JGK

1290. ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-09 22:49:28 UTC
From: wlewis4@...
Topic: 1290 Message: 1290

Has anyone had a problem with using a DVRPTR V1 in conjunction with an ID-5100? The audio to the ID-5100 is fine but hit or miss as far as receiving any DV TX messages. Apparently the receive on the ID-5100 is much tighter than any other radio that ICOM has produced. Before the DVRPTR V1 board, I was using a Moen Star Board. The ID-5100 wouldn't even detect a DV signal. Moen had to come out with a mod, for his board, to try to fix the problem. Not sure what I could change with the DVRPTR V1 to try to receive the TX messages. Other than that the board is working fine.

Something just ain't right with the ID-5100.

BTW ... The DVRPTR V1 board works fine with all other radios. No TX message problems. (2820, 880H, 80AD, 31A, 51A)

The ID-5100 works fine with a DVAP, but seems to have issues with anything else.(I.E.. either DV audio receive problems or receiving the DV TX messages)

1291. Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-09 23:30:59 UTC
From: s-yhooid@...
Topic: 1290 Message: 1291

Are you saying that the ID-5100 can receive audio from another (FM) Radio + DVRPTR_V1, but not messages? What does "TX messages" mean here? (Sorry, I'm new at this myself)

That's odd. Is it possible that the TX Level needs more refined tweaking, or the transmitting radio might not have enough digital bandwidth in the TNC/9600bps port?

I'm curious because I'm looking at the ID-5100 for mobile installation, and a lot of local sites use DVRPTR or something similar in their infrastructure.

-Steve

1292. Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-09 23:41:44 UTC
From: wlewis4@...
Topic: 1290 Message: 1292

Hi Steve,

The TX Messages would be like your name, city. type of radio etc that would be transmitted when you start your DV broadcast. I've tried various TX levels in Jonathan's software without any luck. Surprised I can receive the DV audio without any problem but no messages. Don't have a clue as to what the ID-5100 is expecting to see. I hope Bruce gets hold of an ID-5100 and tries it with the DVRPTR V1 board. I'm using a Yaesu 7900. Verified the frequency with a frequency counter and its almost dead on. Just like I said, the only radio that has an issue id the ID-5100.

1294. Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-10 02:18:06 UTC
From: wlewis4@...
Topic: 1290 Message: 1294

Hi Adrian,

I tried all the same things as well .... level, narrow, wide without any luck. Why would the DVAP work with the 5100 and not the HOTSPOT setups? Checked the DVAP vs the FT7900 with a frequency counter and they're both about the same. The 5100 does receive messages off and on but very inconsistent. Probably 10 % of the time at most.

Been using 440 for my setup with the FT7900. Wonder if I'd have better luck with 2m?

Like I said earlier, more people than us are having this issue outside of the DVRPTR V1 world. Seems like ICOM made things too tight on this radio. I really came close to buying a second ID-5100 until I ran into this issue.

BTW ... Software is working fine since you fixed it!

Bill W8WCL

1295. Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-10 02:29:34 UTC
From: rickzero64@...
Topic: 1290 Message: 1295

Hi All,

ID-31, ID-51 and ID-5100 all have the same problem with DVRPTR V1. They are very fussing regarding transmitter deviation.

I've found to set the TX Level at 20 works best with the Simoco SRM9000's I use for my repeater. I had to tweak the SRM levels just slightly from default. Another repeater owner in my area tweak the deviation settings in his Tait T800 to suit these Icom radios.

IC-880, IC-2820 and IC92 never had problems with the DVRPTR V1, only the newer DSP based radios.

73,
Rick, VK6XLR

---In DVRPTR_V1@yahoogroups.com, <wlewis4@...> wrote :

Hi Adrian,

I tried all the same things as well .... level, narrow, wide without any luck. Why would the DVAP work with the 5100 and not the HOTSPOT setups? Checked the DVAP vs the FT7900 with a frequency counter and they're both about the same. The 5100 does receive messages off and on but very inconsistent. Probably 10 % of the time at most.

Been using 440 for my setup with the FT7900. Wonder if I'd have better luck with 2m?

Like I said earlier, more people than us are having this issue outside of the DVRPTR V1 world. Seems like ICOM made things too tight on this radio. I really came close to buying a second ID-5100 until I ran into this issue.

BTW ... Software is working fine since you fixed it!

Bill W8WCL

1298. Cable Duplex DVRPTR YAESU FT7900

Yahoo group: DVRPTR_V1
Date: 2014-06-10 05:07:21 UTC
From: f4gqk@...
Topic: 1298 Message: 1298

Hello,

I'm looking for a diagram to connect DVRPTR between two mobiles. duplex (YAESU FT7900)

I built a cable simplex it works.

example:
Pin 1 DVRPTR to Pin 3 RX
Pin 2 DVRPTR to Pin 1 TX
.....

thank you

F4GQK - Sebastien

1299. Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-10 05:34:11 UTC
From: rickzero64@...
Topic: 1290 Message: 1299

Ah, ok Adrian. I must have mis-read the thread.

I do have an ID-5100, however only using it with the DVAP for the moment.

73,
Rick, VK6XLR

1300. Re: [DVRPTR_V1] Cable Duplex DVRPTR YAESU FT7900

Yahoo group: DVRPTR_V1
Date: 2014-06-10 05:34:49 UTC
From: Dave Webb KB1PVH
Topic: 1298 Message: 1300
Attachments: 1 described; binary payloads are missing from this source WARC

Sebastien,

I have attached a diagram for what you want, not sure if will post or not.
If it doesn't, I can upload it to the files section.

Dave-KB1PVH

Sent from my Verizon Wireless Droid RAZR

1303. DV-RPTR Repeater Software Issues

Yahoo group: DVRPTR_V1
Date: 2014-06-10 09:56:20 UTC
From: zl4de@...
Topic: 1303 Message: 1303

Hi guys

Got this problem with my DV-RPTR Repeater Software 20130203.
It looses connection with the Board after a period of time regardless of activity or no activity.
I won't reconnect unless I restart the software, very annoying when I'm away from the QTH.
It does say in log screen its trying to reconnect but doesn't.
Any ideas? Fixes?

Cheers
Daniel ZL4DE

1304. Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-10 10:50:24 UTC
From: tom.w1tg@...
Topic: 1290 Message: 1304

Hello All,

I have a 5100 and I found that it worked with the DVap and the Icom based systems without adjustment.

However to use it with the homebrew systems (repeaters or hotspots), using either the DVRptr board or a GMSK board you need to adjust the audio level to a higher output for the 5100 to receive properly.

After several tries with the G4KLX software I found that it would receive at a setting of 135% on the DVRptr board. The key here is that you have to enter the setting manually in the configuration file. The G4KLX Config application will only allow a max setting of 100%.

With regard to a GMSK board, I found that I had to tweak the TX pot while the machine was in Tx mode and listen simultaneously for audio out on the 5100. For one of my configurations it was literally just cracking the Tx pot a tiny smidgen of movement and the audio came up on the 5100.

Using these settings I've been able to use the bluetooth app for the 5100 to receive pictures / text messages in conjunction with the DVRptr hotspot w/o issue.

All the best!

Tom - W1TG

1307. Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-10 12:30:35 UTC
From: tom.w1tg@...
Topic: 1290 Message: 1307

Hi Adrian,

Ok understood on the ACK=2 question...I thought it was for audio issues itself.

I've been running with ACK=1 or the "BER" and that works fine. I've just reconfigured to ACK=2 to see what that does or doesn't display on the 5100.

Tom - W1TG

1309. Re: [DVRPTR_V1] DV-RPTR Repeater Software Issues

Yahoo group: DVRPTR_V1
Date: 2014-06-10 11:17:26 UTC
From: Daniel Erickson
Topic: 1303 Message: 1309

Thanks Adrian, didn't think about power. Currently using a 12V 1.25A PSU. Might try something better.

Regards
Daniel Erickson ZL4DE

> On 10/06/2014, at 22:57, "Adrian vk4tux@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
> A decent 2-3 amp low ripple 12v - 14v supply (use the same supply as the txcr is good usually) What is your setup there?
>
> Many 'plugpacks' or down near 7.5v supplies do not cut it. 12-14v DC solid supply is best.
>
> Adrian ... vk4tux
>
>
>> On 06/10/2014 07:56 PM, zl4de@woosh.co.nz [DVRPTR_V1] wrote:
>>
>> Hi guys
>>
>>
>>
>> Got this problem with my DV-RPTR Repeater Software 20130203.
>>
>> It looses connection with the Board after a period of time regardless of activity or no activity.
>>
>> I won't reconnect unless I restart the software, very annoying when I'm away from the QTH.
>>
>> It does say in log screen its trying to reconnect but doesn't.
>>
>> Any ideas? Fixes?
>>
>>
>>
>> Cheers
>>
>> Daniel ZL4DE
>>
>
>

1310. Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-11 00:59:07 UTC
From: tom.w1tg@...
Topic: 1290 Message: 1310

Hi Adrian and Bill,

So life got in the way of things and work etc came first before being able to do some testing for the Ack=1 and Ack =2 messages.

First I'm running a test hotspot here consisting of:
DVRptr_V! board, Raspberry Pi, G4KLX software DStarRepeater Configuration (20140324 DVRptr 20140326 Gateway) and a Kenwood D-710 analog radio. Using a ID-5100 to listen and view the hotspot activity.

I experimented tonight with both the Ack setting and the DVRptr configuration setting:

ack=1 and ack=2
dvrptr1ModLevel=140

I found that I see the txt message info, i.e Call Signs, TX Message info, etc... 100% in either Ack selection 1/2 at the dvrptr mod level of 140. If I drop the modulation level to 135 or below I may see some of the txt message information but not necessarily all the time. I tested from 110 - 150.

So based upon my experience with the levels of the DVRptr board and the 5100, it would appear to me that the DVRptr mod level has a direct impact upon whether or not the slow text message data is displayed on the 5100.

Please remember that you have to manually edit the configuration file to set the level for the dvrptr above 100. The DStar config app/shortcut will only allow you to set the TX Level up to 100%. Manually editing the file lets you set any value you want in the dvrptr1ModLevel field.

All the best!

Tom - W1TG

1312. Re: [DVRPTR_V1] ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-11 12:58:38 UTC
From: Fran Miele
Topic: 1290 Message: 1312

Adrian,

How about the G4KLX setup. Did you confirm what Tom found.

On Wednesday, June 11, 2014, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> Well, I found that there was a bit of a bug in the software I was using, &
> the dashboard did not function correctly etc.
>
> Ken N1DOT sent me the latest releases for KI4LKF software , and I set that
> up, with some new features, I had not
> tried before. The dashboard now working perfectly.
>
> Anyhow I was mobile & left home talking to Brian ZL1HN, via my hotspot (
> 40 mile range) , and the RX >> ACK status
> & qso text was perfect !
>
> What a surprise ! , when I had just about given up. It just worked
> perfectly with no characters errors etc..
>
> So I will share the cfg settings, this is first time I have see the rx
> text display properly as expected.
>
> dvrptr VERSION 1.79
>
> dvrptr.cfg
>
> # This is the repeater callsign
> # This must be equal to the OWNER value in the gateway
> software(g2_ircddb.cfg)
> DVCALL=VK4TUX
>
> # If you operate in "restriction mode", set RPTR equal to your personal
> callsign
> # otherwise set RPTR equal to the value of DVCALL
> RPTR=VK4TUX
>
> # If you want to enable/disable the repeater, set these options.
> # Each of these options can NOT be more than 8 characters.
> # Each of these options can NOT be another user's callsign.
> # Each of these options can NOT be another repeater or reflector.
> # Each of these options can NOT be a YRCALL command.

```
> # If these options are set, then they can NOT be equal to each other.
> # Lets take an example:
> # ENABLE_RF=RFISON
> # DISABLE_RF=RFISOFF
> # Using the above options, if you use YRCALL=RFISOFF in your
> radio
> # then the repeater will be OFF
> # and no audio will be copied over
> local RF
> # and no audio will be accepted
> from any remote system.
> ENABLE_RF=RFISON
> DISABLE_RF=RFISOFF
>
> # This must be equal to: FROM_REMOTE_G2_TIMEOUT + 1
> # Note: FROM_REMOTE_G2_TIMEOUT is in the gateway configuration
> REMOTE_TIMEOUT=3
>
> # This is the module of the Dstar repeater
> DVRPTR_MOD=C
>
> # To protect the repeater owners from bad STN programs out there
> # and to also protect the repeater owners from RF users that abuse the
> STN stuff
> # Reject values in YRCALL that start with STN
> # If you want to allow the local RF users to subscribe to remote STN
> groups,
> # then set it to XXX or something that is invalid like 123
> INVALID_YRCALL_KEY=XXX
>
> # Your serial number
> DVRPTR_SERIAL=13.44.D0.25
>
> # For repeater module A: DVRPTR_INTERNAL_PORT=19998
> # For repeater module B: DVRPTR_INTERNAL_PORT=19999
> # For repeater module C: DVRPTR_INTERNAL_PORT=20000
> # Repeater IP and port, the repeater runs here
> DVRPTR_INTERNAL_IP=0.0.0.0
> # for module B, port is 19999
> DVRPTR_INTERNAL_PORT=20000
>
> # The Internal G2 IP and port
> GATEWAY_IP=127.0.0.1
> GATEWAY_PORT=19000
>
> # Some settings for your DV-RPTR modem
> RF_AUDIO_Level=100
>
> # Do you want an ACK back ?
> RPTR_ACK=N
```

```
>
> # ACK delay in milliseconds(ms)
> # Minimum is 1, maximum is 999
> # If you do not get a repeater ACK, then make it a higher number
> # Some radios get the ACK in 250ms, other radios require 750ms
> ACK_DELAY=300
>
> # For each packet inside the ACK, delay so many milliseconds,
> # so the ICOM Dstar radio can process the ACK
> DELAY_BETWEEN=17
>
> # This is the TX-delay in milliseconds and it is used to delay the PTT.
> # Seme radios have "SLOW" switching time,
> # If your radio switches slow from RX to TX, then give your radio more
> time to switch, maybe 250 ms
> # If your radio switches fast from RX to TX, then you could set it to 100
> ms or maybe less
> # But the best value should be the one to match your radio, so read the
> manual for your radio.
> # In tests that were done for SLOW and FAST radios, we set it to 100 for
> FAST radios and 250 for SLOW radios.
> TX_DELAY=250
>
> # Dead firmware ?
> # Lets say that you set RQST_COUNT=10
> # When there is NO local RF activity, (we do NOT receive anything from the
> DV-RPTR modem),
> # then every 2 seconds we request the status from the DV-RPTR modem.
> # If the DV-RPTR modem does NOT reply to our command, then after sending
> the command 10 times(RQST_COUNT)
> # we have to assume the firmware in the DV-RPTR modem is DEAD.
> # So, we send the command every 2 sedonds, and after sending the command
> 10 times,
> # that is about (2 * 10) = 20 seconds,
> # the repeater software will stop if the DV-RPTR modem does not respond
> after 20 seconds( 2 seconds * 10 times )
> # and then the service script will restart the repeater software.
> # This is used to protect the repeater owner from BAD firmware.
> # Minimum value is 6.
> # If you see in the log this: "Modem is not responding... shuttting down"
> # Then that means that the firmware died and the DV-RPTR modem stopped
> responding.
> # You can increase the value of RQST_COUNT if you have a slow computer,
> # (or maybe your computer is running too many programs and can not
> service the USB/serial fast enough)
> # but we were informed that this is a bug in the firmware and they are
> trying to fix it.
> # So, increasing the value for RQST_COUNT to higher than 10, does not
> make much sense.
> RQST_COUNT=10
```

```
>
> # If you want duplex, set it to Y
> DUPLEX=N
>
> # These values depend on what type of tranceiver is connected to your
> DV-RPTR modem
> # Use either 0 or 1
> RX_Inverse=0
> TX_Inverse=1
>
>
>
>
> g2_link.cfg v3.14b
>
> # The ONLY values to change are: LOGIN_CALL, OWNER and ADMIN
> #
>
> # Callsign to use to login to remote REF reflector
> # This is your personal user callsign
> # Remove the # sign and set your callsign correctly
> #
> LOGIN_CALL=VK4TUX
>
> # Because ONLY_ADMIN_LOGIN=N
> # only these 3 users can connect to your gateway
> ADMIN=1NFO
> ADMIN=VK4TUX
> ADMIN=W6JMP
>
> # 1NFO is for the dashboard 'user'
> ADMIN=1NFO
> ONLY_ADMIN_LOGIN=N
>
> # If you set ONLY_LINK_UNLINK=Y
> # then ONLY user callsigns identified by the option LINK_UNLINK_USER
> # can link or unlink your repeater.
> # If you set ONLY_LINK_UNLINK=N
> # then ANY user callsign can link or unlink your repeater.
> #
> ONLY_LINK_UNLINK=N
> LINK_UNLINK_USER=VK4TUX
> LINK_UNLINK_USER=YY0YYY
> LINK_UNLINK_USER=ZZ0ZZZ
>
> # Local gateway callsign
> # This is your local G2 Gateway callsign
> # You should register this with the remote irc database server
> # Remove the # sign and set the gateway callsign correctly.
> #
```

```
> OWNER=VK4TUX
>
> # remote friends
> RMT_XRF_PORT=30001
> RMT_REF_PORT=20001
> RMT_DCS_PORT=30051
>
> # Our server port so that the local g2 gateway can contact us
> # our g2_link will create/open this UDP port as a server
> MY_G2_LINK_IP=0.0.0.0
> MY_G2_LINK_PORT=18997
>
> # The external g2 port of the local G2
> TO_G2_EXTERNAL_IP=127.0.0.1
> TO_G2_EXTERNAL_PORT=40000
>
> QSO_DETAILS=N
>
> # The reflectors
> GWYS=/root/g2_link/gwys.txt
>
> #LINK STATUS file
> STATUS_FILE=/var/run/freestar/RPT_STATUS.txt
>
> # SEND an AUDIO announcements on LINK/UNLINK/INFO ?
> ANNOUNCE=Y
> # The directory where the "*.dat" files are located
> ANNOUNCE_DIR=/root/g2_link
>
> # Send a TEXT announcement on every key-up ?
> RPTR_ACK=Y
>
> # While sending back the announcement,
> # what is the delay in MILLISECONDS between each packet
> DELAY_BETWEEN=20
>
> # How many seconds to delay before sending the announcement
> # Set it to 1
> # If your local repeater requires more time to initialize after releasing
> PTT, then set it to 2
> DELAY_BEFORE=2
>
> # Try to link to this system after initialization
> # Leave the option blank, if you do not want automatic linking at startup
> #
> # Link your local repeater mod B to the remote reflector XRF005 mod A
> # All 3 lines must be present
> # Leave the line blank / empty if you do not have a particular module, or
> do not wish to auto-link to anything
> #
```

```
> # Syntax for all 3 cases is
> <local_module><destination_host><destination_host_module>
> #
> LINK_AT_STARTUP_A=
> LINK_AT_STARTUP_B=
> LINK_AT_STARTUP_C=CXRF500A
>
>
>
> # Maximum number of incoming hotspotNode or dongle connections(r2g2_p,
> r2g2_x, HotSpotNode,...)
> # If you do NOT want incoming HotSpotNode or dongle connections, set this
> to 0
> MAX_DONGLES=5
>
> # Each RF band has an inactivity timer, in minutes.
> # If the timer is 0, then there is NO timer at all.
> # If the timer is greater than 0 and that RF band is linked
> # to a remote system, and no local RF activity has taken place
> # in the last minutes as set in the timer, then
> # automatically the RF band will unlink from the remote system.
> # This is done to protect the owner from local RF users that
> # link the RF band to a remote system and then "forget" to put things
> back to the way they found them!
> #
> # In v3.14 - the RF_INACTIVITY timers are bypassed (ignored) IF the local
> module is connected to the default / LINK_AT_STARTUP
> # reflector. In other words, the RF_INACTIVITY timers will
> only disconnect your module if the module is connected
> # to a destination which is NOT the LINK_AT_STARTUP destination
> #
> # and then go away.
> RF_INACTIVITY_TIMER_A=0
> RF_INACTIVITY_TIMER_B=0
> RF_INACTIVITY_TIMER_C=0
>
> # Version 3.13 creates up to 3 RF flags and updates the timestamp so that
> the external persistent_link script knows when the GW was last used locally
> (via RF)
> # Specify the path where these files are to be created.
> #
> #### MAKE SURE THAT THERE ARE NO SPACES AFTER THE LAST CHARACTER OF THE
> PATH ###
> #
> RF_FLAGS_DIR=/var/run/freestar
>
>
> Its hard to say if its the settings or the quality of the software
> operation, I just know it works now with the ID-5100A.
>
```

> Adrian ... vk4tux
>
>
>
>
>

--
Sent from my Apple device
--Fran

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1313. Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-11 15:11:00 UTC
From: Fran Miele
Topic: 1290 Message: 1313

I too played around with the dvrptr1ModLevel. With varying results.

My setup is:

DVRptr_V! board fw=1.10e, Raspberry Pi, PIDORA with G4KLX software
DStarRepeater Configuration (20140324521 DVRptr 20140602 Gateway) and a
Yaesu 7800 analog radio

If I set my dvrptr1ModLevel=20 the text appears most of the time and it is
correct. If I set dvrptr1ModLevel=100-150 I see the text all the time but
it isn't correct. The reflector number gets messed up the ber is messed up..

I will continue to test later but that is my initial report

--Fran, W1FJM

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They are intended for the named recipient(s) only. If you have received
this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Tue, Jun 10, 2014 at 8:59 PM, tom.w1tg@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi Adrian and Bill,
>
> So life got in the way of things and work etc came first before being able
> to do some testing for the Ack=1 and Ack =2 messages.
>
> First I'm running a test hotspot here consisting of:
> DVRptr_V! board, Raspberry Pi, G4KLX software DStarRepeater Configuration
> (20140324 DVRptr 20140326 Gateway) and a Kenwood D-710 analog radio. Using
> a ID-5100 to listen and view the hotspot activity.
>
> I experimented tonight with both the Ack setting and the DVRptr
> configuration setting:
>
> ack=1 and ack=2
> dvrptr1ModLevel=140
>
> I found that I see the txt message info, i.e Call Signs, TX Message info,
> etc... 100% in either Ack selection 1/2 at the dvrptr mod level of 140. If
> I drop the modulation level to 135 or below I may see some of the txt
> message information but not necessarily all the time. I tested from 110 -
> 150.

>
> So based upon my experience with the levels of the DVRptr board and the
> 5100, it would appear to me that the DVRptr mod level has a direct impact
> upon whether or not the slow text message data is displayed on the 5100.
>
> Please remember that you have to manually edit the configuration file to
> set the level for the dvrptr above 100. The DStar config app/shortcut will
> only allow you to set the TX Level up to 100%. Manually editing the file
> lets you set any value you want in the dvrptr1ModLevel field.
>
> All the best!
>
> Tom - W1TG
>
>

1315. Re: [DVRPTR_V1] ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-11 20:26:10 UTC
From: Tim Tucker
Topic: 1290 Message: 1315

FWIW, I'm successfully using an ID-5100 to TX/RX to a DVRPTR_V1 / G4KLX based repeater and have not experienced any problems with slow data appearing on the 5100. I'm not in a location to look at the settings right now, but I know that I didn't have to make any changes for the ID-5100 once the repeater was working successfully for the ID-31/ID-51 radios

Tim
AE6LX

1316. AMBE2020 Update

Yahoo group: DVRPTR_V1
Date: 2014-06-13 11:14:25 UTC
From: bruce.given@...
Topic: 1316 Message: 1316

Hello,
Just a quick update to let you know that we finally have stock on the AMBE2020 and the machined ends
Sorry about the delays they were my fault :-(

Price is
$100.00USD for the AMBE2020 Board alone
$125.00USD for the AMBE2020 Board and a Machined End for the DVRPTR_V1 Case

We also have stock on the DVRPTR_V1 board’s and case’s

As usual let me know off list if you have any questions

Take care and have fun
Regards
Bruce
VE2GZI

1318. Re: [DVRPTR_V1] Mandatory call sign for repeater operation.

Yahoo group: DVRPTR_V1
Date: 2014-06-13 17:10:18 UTC
From: Michael Cintron
Topic: 1317 Message: 1318

Hi

this is possible look at Quadnet website the answers will be present..

mike kb2itr 73s
On Jun 13, 2014 12:12 PM, "noel646b@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello all. I am seeking assistance with getting a club call sign. I have
> invested money in the components for a home-brewed d-star repeater. I
> hardly know people in my area, is there a way to get it with maybe members
> of this yahoo group that will cosign with me for a call sign or that's not
> possible? I think a total of four hams is needed.
>
>

1320. Re: [DVRPTR_V1] Mandatory call sign for repeater operation.

Yahoo group: DVRPTR_V1
Date: 2014-06-13 19:13:38 UTC
From: noel646b@...
Topic: 1317 Message: 1320

Will it work for Raspberry Pi?

1321. Re: [DVRPTR_V1] Mandatory call sign for repeater operation.

Yahoo group: DVRPTR_V1
Date: 2014-06-14 04:36:26 UTC
From: Michael Cintron
Topic: 1317 Message: 1321

Hi

Yes this will work for rasberry pi

And others there is support
Just send an email the website discusses what you were looking
For. There are many hams that can
Help you that have the raspberry pi
As the home brew setup
The system is there for that reason
To support the home brew operation
For many small foot print Linux boards as there dstar system..

It's there to enjoy have fun and talk
Away!

Mike kb2itr
On Jun 13, 2014 3:13 PM, "noel646b@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Will it work for Raspberry Pi?
>
>

1322. Re: Mandatory call sign for repeater operation.

Yahoo group: DVRPTR_V1
Date: 2014-06-14 21:01:20 UTC
From: john@...
Topic: 1317 Message: 1322

You need 4 members (3 of which don't have to be hams), one of whom needs to be licensed (to be the trustee).

1323. Re: Mandatory call sign for repeater operation.

Yahoo group: DVRPTR_V1
Date: 2014-06-14 21:03:34 UTC
From: john@...
Topic: 1317 Message: 1323

Also a single club can have multiple/many call signs, they just need a trustee for each one.

1325. Yaesu FT-8100 with DVRPTR_VI, RPI

Yahoo group: DVRPTR_V1
Date: 2014-06-17 12:47:38 UTC
From: MikeMoore@...
Topic: 1325 Message: 1325

I am looking for suggestions to further diagnose problems with my configuration.

I have the RPI configured with the G4KLX software from instructions that I found on this site. I have the RPI connected using USB to the DVRPTR with a 12 volt supply, 6 pin DIN cable to the FT-8100 and that into a dummy load.

When the software starts I see a beacon transmit and can hear what sounds like data with an ID31 set to FM mode. However, there is no data decoded and the audio does not open up in DV Mode.

When I transmit from the ID31 I can hear the receive audio in the FT-8100. Nothing appears on the G4KLX display and there is no indication from the green LED on the DVRPTR. With an oscilloscope connected to pin 4 on the DIN cable I can see a signal stream which appears as rounded square waves 250 mv. pp or so at around a kHz with a varying duty cycle.

Any suggestions about diagnosing my problem would be appreciated. Thanks and 73, Mike KC2NM

1326. Re: Yaesu FT-8100 with DVRPTR_VI, RPI

Yahoo group: DVRPTR_V1
Date: 2014-06-17 13:19:11 UTC
From: gautea@...
Topic: 1325 Message: 1326

Hi JMM The FT-8100 need to be set in 9600Baud. DVRPTR Config Modem setting: Select V1 or V2 according to Firmware Version and then TX Level 25%, delay 500ms and Inversion ON.
Regards
LB6YD Gaute

1327. Re: Yaesu FT-8100 with DVRPTR_VI, RPI

Yahoo group: DVRPTR_V1
Date: 2014-06-17 13:38:45 UTC
From: MikeMoore@...
Topic: 1325 Message: 1327

That seems to have done it! Inversion on both TX and RX. Both sides now work. Thanks and 73 Gaute!

1328. Re: [DVRPTR_V1] Yaesu FT-8100 with DVRPTR_VI, RPI

Yahoo group: DVRPTR_V1
Date: 2014-06-17 14:27:03 UTC
From: Chad Lynch
Topic: 1325 Message: 1328

Does the radio have a data mode?
On Jun 17, 2014 8:47 AM, "MikeMoore@IEEE.org [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I am looking for suggestions to further diagnose problems with my
> configuration.
>
>
> I have the RPI configured with the G4KLX software from instructions that I
> found on this site. I have the RPI connected using USB to the DVRPTR with
> a 12 volt supply, 6 pin DIN cable to the FT-8100 and that into a dummy load.
>
>
> When the software starts I see a beacon transmit and can hear what sounds
> like data with an ID31 set to FM mode. However, there is no data decoded
> and the audio does not open up in DV Mode.
>
>
> When I transmit from the ID31 I can hear the receive audio in the FT-8100.
> Nothing appears on the G4KLX display and there is no indication from the
> green LED on the DVRPTR. With an oscilloscope connected to pin 4 on the
> DIN cable I can see a signal stream which appears as rounded square waves
> 250 mv. pp or so at around a kHz with a varying duty cycle.
>
>
> Any suggestions about diagnosing my problem would be appreciated. Thanks
> and 73, Mike KC2NM
>
>
>
>

1329. Re: [DVRPTR_V1] Yaesu FT-8100 with DVRPTR_VI, RPI

Yahoo group: DVRPTR_V1
Date: 2014-06-17 19:59:12 UTC
From: MikeMoore@...
Topic: 1325 Message: 1329

yes, there is a 9k6 connector on the rear panel that is compatible with the 6 pin connector on dvrptr

1331. Re: Banana Pi DVPTR

Yahoo group: DVRPTR_V1
Date: 2014-06-18 12:54:44 UTC
From: Bruce Given
Topic: 1330 Message: 1331

Cool !....

Good work

regards
Bruce

On Wed, Jun 18, 2014 at 8:53 AM, Adrian <vk4tux@...> wrote:

> Making progress building the headers for the new kernel to accommodate
> allstar and new dvrptr projects ;
>
> All this done on Debian 7.5 i386 in Virtualbox in fedora 20.
>
>
>
> <<snip>>
> chmod 755 /home/vk4tux/Downloads/bananapi-kernel/linux-3.4.93/
> debian/linux-headers-3.4.93/DEBIAN/postrm
> cp -pf debian/control debian/control.dist
> k=`find /home/vk4tux/Downloads/bananapi-kernel/linux-3.4.93/debian/linux-headers-3.4.93
> -type f | (while read i; do \
> if file -b $i | egrep -q "^ELF.*executable.*dynamically linked"
> ; then \
> j="$j $i"; \
> fi; \
> done; echo $j;)`; test -z "$k" || dpkg-shlibdeps $k; \
> echo "Elf Files: $K" > /home/vk4tux/Downloads/
> bananapi-kernel/linux-3.4.93/debian/linux-headers-3.4.93/
> usr/share/doc/linux-headers-3.4.93/elffiles; \
> test -n "$k" || perl -pli~ -e 's/\$\{shlibs:Depends\}\,?//g'
> debian/control
> test ! -e debian/control~ || rm -f debian/control~
> dpkg-gencontrol -isp -DArchitecture=armhf -plinux-headers-3.4.93 \
> -P/home/vk4tux/Downloads/bananapi-kernel/linux-3.4.93/
> debian/linux-headers-3.4.93/
> create_md5sums_fn () { cd $1 ; find . -type f ! -regex './DEBIAN/.*' !
> -regex './var/.*' -printf '%P\0' | xargs -r0 md5sum > DEBIAN/md5sums ;
> if [-z "DEBIAN/md5sums"] ; then rm -f "DEBIAN/md5sums" ; fi ; } ;
> create_md5sums_fn /home/vk4tux/Downloads/bananapi-kernel/linux-3.4.93/
> debian/linux-headers-3.4.93
> chown -R root:root /home/vk4tux/Downloads/bananapi-kernel/linux-3.4.93/
> debian/linux-headers-3.4.93
> chmod -R og=rX /home/vk4tux/Downloads/bananapi-kernel/linux-3.4.93/
> debian/linux-headers-3.4.93
> dpkg --build

```
/home/vk4tux/Downloads/bananapi-kernel/linux-3.4.93/debian/linux-headers-3.4.93
> ..
> dpkg-deb: building package `linux-headers-3.4.93' in
> `../linux-headers-3.4.93_3.4.93-10.00.Custom_armhf.deb'.
> cp -pf debian/control.dist debian/control
> make[2]: Leaving directory `/home/vk4tux/Downloads/
> bananapi-kernel/linux-3.4.93'
> make[1]: Leaving directory `/home/vk4tux/Downloads/
> bananapi-kernel/linux-3.4.93'
> root@debian:/home/vk4tux/Downloads/bananapi-kernel/linux-3.4.93#
>
> Wiring Pi should also be available soon.
>
>
> Adrian .... vk4tux
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.
```

1332. Re: [DVRPTR_V1] Yaesu FT-8100 with DVRPTR_VI, RPI

Yahoo group: DVRPTR_V1
Date: 2014-06-18 14:04:18 UTC
From: Chad Lynch
Topic: 1325 Message: 1332

Is there a menu option to enable Data Mode? The FT-857 has a specific menu option to enable the use of the data port.

On Tue, Jun 17, 2014 at 3:59 PM, MikeMoore@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> yes, there is a 9k6 connector on the rear panel that is compatible with
> the 6 pin connector on dvrptr
>
>

1333. Powering the DV-RPTR, jack and pins layout?

Yahoo group: DVRPTR_V1
Date: 2014-06-18 15:48:37 UTC
From: noel646b@...
Topic: 1333 Message: 1333

I am slowly approaching this setup. I have the DV-RPTR connected to a RPi with an USB cable (loaded dstar repeater +icrddb +VNC image and it is bootingfine) , Do I need an external power supply for the DV-RPTR (don't know if it is powered on, no light on board) or will it draw current from the usb cable? Is there a document that shows the dv-rptr's port wiring layout? Like the pin number and its function? What pin is PTT, TX, RX, etc...?

1334. Re: Powering the DV-RPTR, jack and pins layout?

Yahoo group: DVRPTR_V1
Date: 2014-06-18 15:55:32 UTC
From: Bruce Given
Topic: 1333 Message: 1334
Attachments: 1 described; binary payloads are missing from this source WARC

Hi
Every DVRPTR_V1 is shipped with a Quick start guide it talks about powering the units and has a pin out
I have attached a copy of that in case you threw it out when you unpacked the unit.

Yes the DVRPTR_V1 requires a external Power supply as specified in the the quick start guide

the last page of the document shows the pin out
regards
Bruce
VE2GZI
--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1335. Re: Powering the DV-RPTR, jack and pins layout?

Yahoo group: DVRPTR_V1
Date: 2014-06-18 16:32:42 UTC
From: noel646b@...
Topic: 1333 Message: 1335

Thanks Bruce. I am not sure I got the quickstar guide. Thank you for providing the pdf.

1336. Help with setting up a BBB and DVRPTR, please!

Yahoo group: DVRPTR_V1
Date: 2014-06-19 08:02:16 UTC
From: vk6mt@...
Topic: 1336 Message: 1336

Hi, I'm new to D-Star and in need of help

I have a BeagleBone Black, DVRPTR-Ver.1 combination running the tuxhkDL5DIautoUbuntu code and would like some help in setting it up as a simplex gateway.

So far I have swapped it over to a static ip, changed the root password and run both repeater_conf and then ircddbgw_conf. I can run startx and see the GUI. I can use PuTTY and VNC to access it. I can also see the dashboard, but that’s about it. (no green lights as yet!)

Any help would be greatly appreciated.

Mal

VK6MT

1337. For sale: AMBE addon board

Yahoo group: DVRPTR_V1
Date: 2014-06-19 13:21:22 UTC
From: radiohound@...
Topic: 1337 Message: 1337

I am selling my a hardly used AMBE add on board V1.

It is the original V1 board that came out with the original DVRPTR board.

Price $80.00

Please contact me off list if interested.

radiohound@gmail.com

1338. Re: For sale: AMBE addon board

Yahoo group: DVRPTR_V1
Date: 2014-06-19 13:37:23 UTC
From: radiohound@...
Topic: 1337 Message: 1338

radiohound @ gmail.com

1339. For sale: DVRPTR_V1 board and enclosure

Yahoo group: DVRPTR_V1
Date: 2014-06-19 14:24:49 UTC
From: radiohound@...
Topic: 1339 Message: 1339

I am selling an unused DVRPTR_V1 board and enclosure. I had purchased two, but I just never used the extra in about a year, so I am selling it. $95 with free shipping in continental US.

If interested, contact me off line at:
radiohound@gmail.com

1340. Interfacing Vertex VX-2200

Yahoo group: DVRPTR_V1
Date: 2014-06-20 02:00:36 UTC
From: wlewis4@...
Topic: 1340 Message: 1340
Attachments: 1 described; binary payloads are missing from this source WARC

I would like to interface my Vertex VX-2200 to the DVRPTR V1 board. The VX-2200 has a 15 pin Sub D connector on the rear of the radio. Attached is the pinout configuration. Would it be possible to build a radio cable to work between the VX-2200 and the DVRPTR. Guess I need to know which pin on the radio corresponds to which pin on the DVRPTR. Most of the amateur radios have a 9600 data port. This radio doesn't, which gives me some concern.

Thanks for the help!

Bill W8WCL

1341. Re: For sale: DVRPTR_V1 board and enclosure

Yahoo group: DVRPTR_V1
Date: 2014-06-20 04:32:18 UTC
From: n4ued@...
Topic: 1339 Message: 1341

What is the rest of our email . Chuck n4ued@arrl.net

1342. Re: For sale: AMBE addon board

Yahoo group: DVRPTR_V1
Date: 2014-06-20 16:11:35 UTC
From: john@...
Topic: 1337 Message: 1342

I have one available as well, if anyone needs it -- k7ve at arrl.net

1343. DVRPTR V1 with Linux

Yahoo group: DVRPTR_V1
Date: 2014-06-20 22:29:56 UTC
From: djmunn@...
Topic: 1343 Message: 1343

Hi All...im starting back into Dstar after about 2 years off
I have a DVRPTR v1 board and am trying to get the Control Centre unning under Ubuntu 14.04 or Linux Mint 17...i have d/l latest copy of the CC rom this site...ihave installed mono-complete
as per instructions.....when i try and start CC in a terminal it starts the terminal and then crashes

anyone got any ideas how to fix this

73 David VK4BDJ

1344. Re: [DVRPTR_V1] DVRPTR V1 with Linux

Yahoo group: DVRPTR_V1
Date: 2014-06-20 22:55:07 UTC
From: Raul [M0ZZM]
Topic: 1343 Message: 1344

Yes, upgrade to G4KLX. You'll never look back. There are two groups called ircDDBgateway and pcrepeater controller, that's the best place to start from. All 100% compatible with your V1 board.

73
Raul M0ZZM

On 20 June 2014 23:29, djmunn@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi All...im starting back into Dstar after about 2 years off
> I have a DVRPTR v1 board and am trying to get the Control Centre unning
> under Ubuntu 14.04
> or Linux Mint 17...i have d/l latest copy of the CC rom this site...ihave
> installed mono-complete
> as per instructions.....when i try and start CC in a terminal it starts
> the terminal and then crashes
>
> anyone got any ideas how to fix this
>
> 73 David VK4BDJ
>
>
>
>
>
>

1345. Re: DVRPTR V1 with Linux

Yahoo group: DVRPTR_V1
Date: 2014-06-21 17:53:32 UTC
From: la5lia@...
Topic: 1343 Message: 1345

Raul has a good advice :-)
G4KLX is the way to go

73 de LA5LIA
Steinar

1346. Re: [DVRPTR_V1] Re: DVRPTR V1 with Linux

Yahoo group: DVRPTR_V1
Date: 2014-06-21 20:36:36 UTC
From: David
Topic: 1343 Message: 1346

Hi Steiner...yes...i know the software used it about 2 years ago for a hotspot
i cant get into either the ircDDBGateway or Repeater sites as i have to be authorized which im waiting for
might have a look at an old h/d and see if i have copies but they may be too old

73 David VK4BDJ

On 22/06/14 03:53, la5lia@... [DVRPTR_V1] wrote:
>
> Raul has a good advice :-)
> G4KLX is the way to go
>
> 73 de LA5LIA
> Steinar
>
>

1347. DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-06-23 13:04:46 UTC
From: noel646b@...
Topic: 1347 Message: 1347

Hello all, I am trying to get my system configured. I am running G4KLX (dstar repeater) on raspberry Pi. My board (DV-RPTR) is connected to one of the USB ports in the RPi and has also an external power supply. I have my radio wires connected to it, the the gateway is running and I am starting to set the Dstar repeater software, however the DV-RPTR does not seem to interact. I have tried different configurations without success. Are raspberry Pi drivers needed for this board to communicate with raspbian or are they built in the repeater software? Is there a way to know if the DV-rptr is seen by the OS? Thanks.

1348. DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-06-23 13:06:23 UTC
From: noel646b@...
Topic: 1347 Message: 1348

Hello all, I am trying to get my system configured. I am running G4KLX (dstar repeater) on raspberry Pi. My board (DV-RPTR) is connected to one of the USB ports in the RPi and has also an external power supply. I have my radio wires connected to it, the the gateway is running and I am starting to set the Dstar repeater software, however the DV-RPTR does not seem to interact. I have tried different configurations without success. Are raspberry Pi drivers needed for this board to communicate with raspbian or are they built in the repeater software? Is there a way to know if the DV-rptr is seen by the OS? Thanks.

1349. Re: [DVRPTR_V1] DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-06-23 13:24:48 UTC
From: ka1ifq
Topic: 1347 Message: 1349

On 06/23/2014 09:04 AM, noel646b@... [DVRPTR_V1] wrote:
> Hello all, I am trying to get my system configured. I am running G4KLX
> (dstar repeater) on raspberry Pi. My board (DV-RPTR) is connected to one
> of the USB ports in the RPi and has also an external power supply. I
> have my radio wires connected to it, the the gateway is running and I am
> starting to set the Dstar repeater software, however the DV-RPTR does
> not seem to interact. I have tried different configurations without
> success. Are raspberry Pi drivers needed for this board to communicate
> with raspbian or are they built in the repeater software? Is there a way
> to know if the DV-rptr is seen by the OS? Thanks.
>
>

If you log into your RasPi as root and type lsusb you should see a
line with something similar as this "Bus 002 Device 002: ID 03eb:2307
Atmel Corp. "

The Amtel Corp is the ID for the cpu chip on the Dvrptr.

Here is some of a log entry for my system from dstarepeater log file, it
gives info showing a connection to the dvrptr.

Hope this is helpfull.

```
I: 2014-03-26 15:22:51: Modem type set to "DV-RPTR V1"
I: 2014-03-26 15:22:51: DV-RPTR V1, port: /dev/ttyACM0, RX invert: 1, TX
invert: 0, channel: A, mod level: 39%, TX
delay: 311 ms
I: 2014-03-26 15:22:51: DV-RPTR Modem Firmware version: 1.10e, hardware:
DV-RPTR R.2012-01-22
M: 2014-03-26 15:22:51: Found modem path of
../../devices/pci0000:00/0000:00:03.1/usb3/3-1/3-1:1.0/tty
I: 2014-03-26 15:22:51: Controller set to 0, config: 1, active hang
time: 0 ms
I: 2014-03-26 15:22:51: Output 1 = 0, output 2 = 0, output 3 = 0, output
4 = 0
I: 2014-03-26 15:22:51: Control: enabled: 0, RPT1: , RPT2: , shutdown: ,
startup: , status1: , status2: , status3:
, status4: , status5: , command1: = , command2: = , command3: = ,
command4: = , output1: , output2: , output3
: , output4:
I: 2014-03-26 15:22:51: Frame logging set to 0, in /root
M: 2014-03-26 15:22:51: Starting DV-RPTR1 Modem Controller thread
M: 2014-03-26 15:22:51: Poll text set to "linux_dv-rptr-20140315"
M: 2014-03-26 15:22:51: Starting the D-Star repeater thread
```

M: 2014-03-26 15:26:19: Slow data set to "Not linked "

--
OpenSuse Desktop (13.1)

1350. Re: [DVRPTR_V1] DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-06-23 14:08:03 UTC
From: Fran Miele
Topic: 1347 Message: 1350

look in the dstarrepeater_1 log to see if it is being recognized. Also make sure it is assigned to ttyACM0 not USBxxx

--Fran

IMPORTANT: The contents of this email and any attachments are confidential. They are intended for the named recipient(s) only. If you have received this email by mistake, please notify the sender immediately and do not disclose the contents to anyone or make copies thereof.

On Mon, Jun 23, 2014 at 9:04 AM, noel646b@gmail.com [DVRPTR_V1] < DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello all, I am trying to get my system configured. I am running G4KLX
> (dstar repeater) on raspberry Pi. My board (DV-RPTR) is connected to one of
> the USB ports in the RPi and has also an external power supply. I have my
> radio wires connected to it, the the gateway is running and I am starting
> to set the Dstar repeater software, however the DV-RPTR does not seem to
> interact. I have tried different configurations without success. Are
> raspberry Pi drivers needed for this board to communicate with raspbian or
> are they built in the repeater software? Is there a way to know if the
> DV-rptr is seen by the OS? Thanks.
>
>
>

1351. Re: [DVRPTR_V1] Cable Duplex DVRPTR YAESU FT7900

Yahoo group: DVRPTR_V1
Date: 2014-06-23 18:01:57 UTC
From: merlinv2@...
Topic: 1298 Message: 1351

thank you very much between the schema and searching him I found in you

1352. Re: [DVRPTR_V1] DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-06-23 19:12:36 UTC
From: noel646b@...
Topic: 1347 Message: 1352

Thanks, is seeing it.

1354. Dvrep V1

Yahoo group: DVRPTR_V1
Date: 2014-06-24 04:51:47 UTC
From: marivasonnenschutz@...
Topic: 1354 Message: 1354

Hello @ all
what software can I use for a Oduid U 3 computer?
I now have a raspi but I wanted a Oduid U3 used.

does anyone happen to have an idea what software works with it?

Greeting Thomas
DO7TPB

1356. Re: DV-RPTR Rx input response...

Yahoo group: DVRPTR_V1
Date: 2014-06-24 14:14:23 UTC
From: la5lia@...
Topic: 1355 Message: 1356

RX invert settings in software, forgetting to set the ID-51 in dup - 0MHz, and R1 R2 settings are the usual suspects.
Squelch fully open and neneed for cos signal etc.

73 de LA5LIA

1358. RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-06-10 00:41:34 UTC
From: NO9S Steve Butler
Topic: 1290 Message: 1358

I do not have a 5100 but I believe you can turn that display off and on check the default in the manual……

73

NO9S

Steve

Are you saying that the ID-5100 can receive audio from another (FM) Radio + DVRPTR_V1, but not messages? What does "TX messages" mean here? (Sorry, I'm new at this myself)

That's odd. Is it possible that the TX Level needs more refined tweaking, or the transmitting radio might not have enough digital bandwidth in the TNC/9600bps port?

I'm curious because I'm looking at the ID-5100 for mobile installation, and a lot of local sites use DVRPTR or something similar in their infrastructure.

-Steve

1360. Re: [DVRPTR_V1] Puxing UHF radios

Yahoo group: DVRPTR_V1
Date: 2014-06-28 22:38:40 UTC
From: Bernd - OE7BSH
Topic: 1359 Message: 1360

Hi,

are your Puxing Handhelds (which type?) able to work 9k6 data?

73 de Bernd, OE7BSH
--
==========
oe7bsh@... // http://www.qth.at/oe7bsh
Kitzbühel JN67EK // PGP-ID: 0xCE5C3B36
==========

On 29.06.2014 00:34, noel646b@... [DVRPTR_V1] wrote:
>
> I have wired two Puxing ht's to the dv-rptr. I have not being able to
> get to work. I wonder if there is something else I need to do. I have
> adjusted the levels for tx and delay, but cannot get the dv-rptr to
> acknowledge any signal in the input, and although it transmits, my
> icom id31a does not recognizes the repeater signal. Any help is
> appreciated.
>
>

1362. Re: [DVRPTR_V1] Puxing UHF radios

Yahoo group: DVRPTR_V1
Date: 2014-06-28 23:09:30 UTC
From: noel646b@...
Topic: 1359 Message: 1362

They Puxing px-328, I am not sure now that you asked if they are capable of 9600 baud. I have programmed them for narrow band and 12 kHz steps and I can here the data.

1363. Re: [DVRPTR_V1] Puxing UHF radios

Yahoo group: DVRPTR_V1
Date: 2014-06-28 23:17:10 UTC
From: alanm0aqc
Topic: 1359 Message: 1363

These are hand held radios they will not work with dstar node adaptors you need a mobile radio with a 9k6 packet port Sent from Samsung Mobile
-------- Original message --------
From: "noel646b@gmail.com [DVRPTR_V1]"
Date:29/06/2014 00:09 (GMT+00:00)
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Puxing UHF radios

They Puxing px-328, I am not sure now that you asked if they are capable of 9600 baud. I have programmed them for narrow band and 12 kHz steps and I can here the data.

1364. Re: [DVRPTR_V1] Puxing UHF radios

Yahoo group: DVRPTR_V1
Date: 2014-06-28 23:19:37 UTC
From: Pierre Martel
Topic: 1359 Message: 1364

In fact he need a direct conection to the descriminator. But I dont think
he can have it on those radio. Same for tx he need direct conection to the
quadrature modulator. This cant be done on that radio.
Le 2014-06-28 19:17, "alanm0aqc alanm0aqc@... [DVRPTR_V1]" <
DVRPTR_V1@...m> a écrit :

>
>
> These are hand held radios they will not work with dstar node adaptors you
> need a mobile radio with a 9k6 packet port
>
>
> Sent from Samsung Mobile
>
>
> -------- Original message --------
> From: "noel646b@... [DVRPTR_V1]"
> Date:29/06/2014 00:09 (GMT+00:00)
> To: DVRPTR_V1@yahoogroups.com
> Subject: Re: [DVRPTR_V1] Puxing UHF radios
>
>
>
> They Puxing px-328, I am not sure now that you asked if they are capable
> of 9600 baud. I have programmed them for narrow band and 12 kHz steps and
> I can here the data.
>
>

1365. Re: Puxing UHF radios

Yahoo group: DVRPTR_V1
Date: 2014-06-28 23:54:59 UTC
From: noel646b@...
Topic: 1359 Message: 1365

I wanted to use ht to make a portable dstar repeater. However, I have a maxtrac 300 with the 16 pins. I really wanted these puxing to work. So I have to look for a connection to the rx discriminator and tx quadrant modulator? My radio board is similar to this Puxing PX-888 http://www.discriminator.nl/px-888/index-en.html

http://www.discriminator.nl/px-888/index-en.html

Puxing PX-888 http://www.discriminator.nl/px-888/index-en.html Discriminator Output Puxing PX-888

View on www.discriminator.nl http://www.discriminator.nl/px-888/index-en.html
Preview by Yahoo

1366. Re: Puxing UHF radios

Yahoo group: DVRPTR_V1
Date: 2014-06-29 00:15:14 UTC
From: noel646b@...
Topic: 1359 Message: 1366

Actually, I wonder if it is doable. I see a point of contact labeled AF on the radios board. The previous link shows a mod to get unfiltered modulation, is it correct?

1367. Re: Puxing UHF radios

Yahoo group: DVRPTR_V1
Date: 2014-06-29 15:51:25 UTC
From: john@...
Topic: 1359 Message: 1367

It doesn't matter what radio you use -- it must be true FM (not PM) and you must tap the discriminator audio (no filtering or de-emphasis) and modulator (no pre-emphasis). If you have the skill and knowledge to make such modifications, then you should be able to make the radio(s) work attached to a DVRPTR V1 board.

1369. NO-IP Problems

Yahoo group: DVRPTR_V1
Date: 2014-07-01 18:31:22 UTC
From: Craig Gagner
Topic: 1369 Message: 1369

It appears that Microsoft has shut down a lot of the No-ip domains claiming malware abuse.

My new domain for the kc1aci repeater is as follows

Kc1aci.ddns.net

Please update your files if you wish to connect to the kc1aci repeater

I am sure this has effected a few other systems as well.

Thanks

Craig

1370. Re: [DVRPTR_V1] NO-IP Problems

Yahoo group: DVRPTR_V1
Date: 2014-07-01 22:30:39 UTC
From: gary.k7ek@yahoo.com
Topic: 1370 Message: 1370
Attachments: 2 described; binary payloads are missing from this source WARC

```
[ Attachment content not displayed ]
```

1371. Re: [DVRPTR_V1] NO-IP Problems

Yahoo group: DVRPTR_V1
Date: 2014-07-01 22:46:27 UTC
From: Matthew Pitts
Topic: 1369 Message: 1371

It's probably affected mine, but I have other issues as well, so I can't tell for sure. No plans at this time to switch providers, since Microsoft didn't have the decency to try having No-IP deal with the problem. The kicker is that the folks they're really after probably won't be caught, and hundreds, if not thousands of innocent users will have been inconvenienced for nothing. Just my opinion, for whatever you think it's worth.

Matthew Pitts
N8OHU

On July 1, 2014 2:31:22 PM AST, "'Craig Gagner' crgagner@... [DVRPTR_V1]"
<DVRPTR_V1@yahoogroups.com> wrote:
>It appears that Microsoft has shut down a lot of the No-ip domains
>claiming
>malware abuse.
>
>
>
>My new domain for the kc1aci repeater is as follows
>
>
>
>Kc1aci.ddns.net
>
>
>
>Please update your files if you wish to connect to the kc1aci repeater
>
>
>
>I am sure this has effected a few other systems as well.
>
>
>
>Thanks
>
>
>
>Craig
>
>

--
Sent from my Android device with K-9 Mail. Please excuse my brevity.

1372. Re: NO-IP Problems

Yahoo group: DVRPTR_V1
Date: 2014-07-02 00:04:29 UTC
From: noel646b@...
Topic: 1369 Message: 1372

Check Namecheap.com • Cheap Domain Name Registration & Web Hosting
http://www.namecheap.com

Namecheap.com • Cheap Domain Name Registration & Web Hosting http://www.namecheap.com

View on www.namecheap.com http://www.namecheap.com
Preview by Yahoo

Get your domain name for the basic yearly fee, they will include the free DNS service, then set it up to your IP address. It will take the headache away.

1373. Re: [DVRPTR_V1] Re: NO-IP Problems

Yahoo group: DVRPTR_V1
Date: 2014-07-02 01:24:11 UTC
From: Fran Miele
Topic: 1369 Message: 1373

try dynamicdns.com

--Fran

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On Tue, Jul 1, 2014 at 8:04 PM, noel646b@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Check Namecheap.com • Cheap Domain Name Registration & Web Hosting
> <http://www.namecheap.com>
> Namecheap.com • Cheap Domain Name Registration & Web Hosting
> <http://www.namecheap.com>
> View on www.namecheap.com <http://www.namecheap.com>
> Preview by Yahoo
>
>
> Get your domain name for the basic yearly fee, they will include the free
> DNS service, then set it up to your IP address. It will take the headache
> away.
>
>
>

1374. RE: [DVRPTR_V1] Re: NO-IP Problems

Yahoo group: DVRPTR_V1
Date: 2014-07-02 11:51:05 UTC
From: Craig Gagner
Topic: 1369 Message: 1374

I have the enhanced no-ip account that is paid up for the next 2 years, so not an option to change services, but I wouldn’t be surprised if Microsoft attacks all the IP redirection services at some point.

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Tuesday, July 1, 2014 9:24 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: NO-IP Problems

try dynamicdns.com <http://dynamicdns.com>

--Fran

IMPORTANT: The contents of this email and any attachments are confidential. They are intended for the named recipient(s) only. If you have received this email by mistake, please notify the sender immediately and do not disclose the contents to anyone or make copies thereof.

On Tue, Jul 1, 2014 at 8:04 PM, noel646b@... <mailto:noel646b@...> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Check Namecheap.com • Cheap Domain Name Registration <http://www.namecheap.com> & Web Hosting

<http://www.namecheap.com> Namecheap.com • Cheap Domain Name Registration & Web Hosting

<http://www.namecheap.com> View on www.namecheap.com

Preview by Yahoo

Get your domain name for the basic yearly fee, they will include the free DNS service, then set it up to your IP address. It will take the headache away.

1375. RE: [DVRPTR_V1] Re: NO-IP Problems

Yahoo group: DVRPTR_V1
Date: 2014-07-03 22:47:30 UTC
From: Craig Gagner
Topic: 1369 Message: 1375

It appears that No-Ip is back in service .. So I have 2 domains now in case one goes down again .

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Wednesday, July 2, 2014 7:51 AM
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] Re: NO-IP Problems

I have the enhanced no-ip account that is paid up for the next 2 years, so not an option to change services, but I wouldn’t be surprised if Microsoft attacks all the IP redirection services at some point.

From: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
[mailto:DVRPTR_V1@yahoogroups.com]
Sent: Tuesday, July 1, 2014 9:24 PM
To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Re: NO-IP Problems

try dynamicdns.com <http://dynamicdns.com>

--Fran

IMPORTANT: The contents of this email and any attachments are confidential. They are intended for the named recipient(s) only. If you have received this email by mistake, please notify the sender immediately and do not disclose the contents to anyone or make copies thereof.

On Tue, Jul 1, 2014 at 8:04 PM, noel646b@... <mailto:noel646b@...> [DVRPTR_V1]
<DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Check Namecheap.com • Cheap Domain Name Registration <http://www.namecheap.com> & Web Hosting

<http://www.namecheap.com> Namecheap.com • Cheap Domain Name Registration & Web Hosting

<http://www.namecheap.com> View on www.namecheap.com

Preview by Yahoo

Get your domain name for the basic yearly fee, they will include the free DNS service, then set it up to your IP address. It will take the headache away.

1376. Re: DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-07-06 02:09:33 UTC
From: w7dtsjim@...
Topic: 1347 Message: 1376

Did you ever get yours to work with some kind of a driver needed ? Mind is a version1.
Thanks jimmy w7dts

1377. Re: DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-07-06 02:53:38 UTC
From: w7dtsjim@...
Topic: 1347 Message: 1377

Hi,

I'm new to yahoo groups and I'm wondering the same on how to get my dvrptr v1 to talk with my rasp pi. Does that g4klx image need some kind of a driver? Thanks jimmy

1378. Re: [DVRPTR_V1] Re: DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-07-06 07:31:48 UTC
From: G4WXN@digitography.co.uk
Topic: 1347 Message: 1378

You do not need drivers if using Raspbian linux, if it's Windows you do.
Look in files area on group.

--
Derek Haden
G4WXN
If you see the candle as flame the meal is already cooked.

On Sat, 2014-07-05 at 19:09 -0700, w7dtsjim@... [DVRPTR_V1] wrote:

>
>
> Did you ever get yours to work with some kind of a driver needed ?
> Mind is a version1.
>
>
> Thanks jimmy w7dts
>

1379. Re: [DVRPTR_V1] Re: DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-07-11 05:38:36 UTC
From: w7dtsjim@...
Topic: 1347 Message: 1379

Derek:

I have it going to the Rasp pi, and I believe I have all the drop down menus selected right but no flashing red and green LEDS. for the modem control drop down I cant see a selection for USB just ttl AM0 or something. (Its very late here and have a few seconds to write this problem... sorry.)
Its the G4KLX image on the pi. So maybe i have a USB to modem wire problem and or going to the wrong port? Any ideas or is this just confusing the issue. Hi Hi - Jimmy

1380. DVRPTR signal problem ?

Yahoo group: DVRPTR_V1
Date: 2014-07-11 07:16:29 UTC
From: f4fxl@...
Topic: 1380 Message: 1380

Hi all,

While not being used for the purpose of developping my C# lib my DVRPTR serves for the repeater i run from my shack.
I always noticed that depsite very good signal the decoded audio on my ID51 always had some glitches and that slow data also had some errors e.g.: the status of the repeater which shoudl be "Connecte a DCS033B" most of the time ends up to "ConnEcte a DCS033%".
A couple of days ago I put my oscilloscope on the mod ouptut of the DVRPTR and noticed that the signal fed to my transceiver (T7F data transceiver) was not that "clean".
Actually the parts that should be horizontal are skew.
I did some googleing and cam accross this topic on the UP4DAR forum : http://forum.up4dar.de/board1-up4dar-deutsch/board2-up4dar-probleme/73-audio-signalverzerrung/ http://forum.up4dar.de/board1-up4dar-deutsch/board2-up4dar-probleme/73-audio-signalverzerrung/
it is very interesting to read through, especially starting on page 2 where they measured the signal from DVRPTR to be to slow/fast, this semms to affect all flavours of DVRPTR from V1 to V3
http://forum.up4dar.de/board1-up4dar-deutsch/board2-up4dar-probleme/73-audio-signalverzerrung/index2.html#post578 http://forum.up4dar.de/board1-up4dar-deutsch/board2-up4dar-probleme/73-audio-signalverzerrung/index2.html#post578

I'll try to make some photos videos of my oscilloscope this weekend.

73
Geoffrey F4FXL

1381. Re: [DVRPTR_V1] Re: DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-07-11 10:46:54 UTC
From: Matthew Pitts
Topic: 1347 Message: 1381

/dev/ttyAM0 should be the right device for Linux on the Raspberry Pi, but I will need to check on one of mine.

Matthew Pitts
N8OHU

On July 11, 2014 1:38:36 AM AST, "w7dtsjim@... [DVRPTR_V1]" <DVRPTR_V1@...m> wrote:
>Derek:
>
>I have it going to the Rasp pi, and I believe I have all the drop down
>menus selected right but no flashing red and green LEDS. for the modem
>control drop down I cant see a selection for USB just ttl AM0 or
>something. (Its very late here and have a few seconds to write this
>problem... sorry.)
>Its the G4KLX image on the pi. So maybe i have a USB to modem wire
>problem and or going to the wrong port? Any ideas or is this just
>confusing the issue. Hi Hi - Jimmy

--
Sent from my Android device with K-9 Mail. Please excuse my brevity.

1382. Re: [DVRPTR_V1] Re: DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-07-11 15:25:21 UTC
From: W7dtsjim@yahoo.com
Topic: 1347 Message: 1382

Mathew:

Well that's what I thought too. I wonder that the USB to round serial adapter maybe bad or just a cable only but that wouldn't make sense? Rats! The DVRPTR port is a just serial correct? Thank you for your help. 73 jimmy Stewart w7dts

Sent from my iPhone

> On Jul 11, 2014, at 3:46, "Matthew Pitts daywalker_blade_2004@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
> /dev/ttyAM0 should be the right device for Linux on the Raspberry Pi, but I will need to check on one of mine.
>
> Matthew Pitts
> N8OHU
>
>
>> On July 11, 2014 1:38:36 AM AST, "w7dtsjim@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>>
>> Derek:
>>
>> I have it going to the Rasp pi, and I believe I have all the drop down menus selected right but no flashing red and green LEDS. for the modem control drop down I cant see a selection for USB just ttl AM0 or something. (Its very late here and have a few seconds to write this problem... sorry.)
>> Its the G4KLX image on the pi. So maybe i have a USB to modem wire problem and or going to the wrong port? Any ideas or is this just confusing the issue. Hi Hi - Jimmy
>>
>
> --
> Sent from my Android device with K-9 Mail. Please excuse my brevity.
>

1383. Re: [DVRPTR_V1] Re: NO-IP Problems

Yahoo group: DVRPTR_V1
Date: 2014-07-02 12:55:25 UTC
From: Fran Miele
Topic: 1369 Message: 1383

I had the url incorrect. It is dnsdynamic.com

--Fran

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this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Wed, Jul 2, 2014 at 7:51 AM, 'Craig Gagner' crgagner@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I have the enhanced no-ip account that is paid up for the next 2 years, so
> not an option to change services, but I wouldn’t be surprised if Microsoft
> attacks all the IP redirection services at some point.
>

>
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]

> *Sent:* Tuesday, July 1, 2014 9:24 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Re: NO-IP Problems
>
>
>
>
>
> try dynamicdns.com
>
>
>
>
> --Fran
>
>
>
> IMPORTANT: The contents of this email and any attachments are
> confidential. They are intended for the named recipient(s) only. If you
> have received this email by mistake, please notify the sender immediately
> and do not disclose the contents to anyone or make copies thereof.
>
>

>
>
>
> On Tue, Jul 1, 2014 at 8:04 PM, noel646b@gmail.com [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> Check Namecheap.com • Cheap Domain Name Registration & Web Hosting
> <http://www.namecheap.com>
>
> Namecheap.com • Cheap Domain Name Registration & Web Hosting
> <http://www.namecheap.com>
>
> View on *www.namecheap.com* <http://www.namecheap.com>
>
> Preview by Yahoo
>
>
>
> Get your domain name for the basic yearly fee, they will include the free
> DNS service, then set it up to your IP address. It will take the headache
> away.
>
>
>
>
>

1384. Mono Problems after upgrade to Ubuntu 14.04 LTS Trusty...

Yahoo group: DVRPTR_V1
Date: 2014-07-12 09:39:25 UTC
From: dg5fev@...
Topic: 1384 Message: 1384

Hi everybody,

Does anybody of you have an idea what has changed since Ubuntu 12.04 after upgrade to 14.04 ?

mono always fails.

Groups and rights have been checked. dmesg shows the dvrptr as /dev/ttyACM0 correctly and is enabeled for
everybody by "chmod 0777 -R".

```
-----------------------------------------------------------------------------------------------------------
xxxxxxxx:~/dvr/dvrptr_13_05_13$ mono dvrptr.exe

(mono:4106): GLib-CRITICAL **: g_hash_table_insert_internal: assertion 'hash_table !=
NULL' failed

Unhandled Exception:
System.IO.IOException: Ungültiger Dateideskriptor
at System.IO.Ports.SerialPortStream.ThrowIOException () [0x00000] in <filename unknown>:0
at System.IO.Ports.SerialPortStream.Dispose (Boolean disposing) [0x00000] in <filename
unknown>:0
at System.IO.Ports.SerialPortStream.Finalize () [0x00000] in <filename unknown>:0

xxxxxxxxxx:~/dvr/dvrptr_13_05_13$
-----------------------------------------------------------------------------------------------------------
```

Thanks in advance

Toby, dg5fev

1387. DPlus & DExtra

Yahoo group: DVRPTR_V1
Date: 2014-07-13 13:23:02 UTC
From: Craig Gagner
Topic: 1387 Message: 1387

Can anyone tell me where to get the latest DPlus and DExtra Host Files ??
Adrians files appear to be empty ..

Thanks

Craig

1388. Dvrprt v1 with ic-208h

Yahoo group: DVRPTR_V1
Date: 2014-07-14 02:08:35 UTC
From: vy2cga@...
Topic: 1388 Message: 1388

I am having issues setting up a a buddy's dstar hotspot using the dvrptrv1 board with an icom ic-208h using the data cable that came with the board. The board is keyîng the radio but there is no audio. It is set for 9600 baud and I have tried multiple settings. Are they any magical sequence of settings that I should be using? Also using pcrepeater controller and ircddbgateway.

Thanks,

Rodney
VY2CGA

1389. Re: Dvrprt v1 with ic-208h

Yahoo group: DVRPTR_V1
Date: 2014-07-14 03:37:15 UTC
From: richark@...
Topic: 1388 Message: 1389

Rodney,

I've used the IC208 in the past for 9.6k packet and it is a little tricky. The radio will just not transmit audio if the input level is to high and it requires very little. Try cranking the audio level way down in the dvrptrv1 board and see if that works.

73,
Kenny, KU7M

1391. Re: Mono Problems after upgrade to Ubuntu 14.04 LTS Trusty...

Yahoo group: DVRPTR_V1
Date: 2014-07-14 04:38:10 UTC
From: dg5fev@...
Topic: 1384 Message: 1391

Hi Adrian

Thank you for your reply.

The "user" belongs to group dialout and tty from the beginning. Unfortunatelly this I could exclude as a reason for the problem. As "root" it does not work, too. The dvrptr itself is ok. I checked this with my windows which is not used very often by me. Under 12.04 I used to deinstall "modemmanager" which blocked the ttyACM0 this I did also in 14.04.

The "standard" problems I have checked.

Toby dg5fev

1392. Re: [DVRPTR_V1] Dvrprt v1 with ic-208h

Yahoo group: DVRPTR_V1
Date: 2014-07-14 05:52:05 UTC
From: Dale Neace
Topic: 1388 Message: 1392

hello
make sure that the din cable is seated all the way the socket on the radio
and the v1 on my ft 7800 i needed to trim the rubber jacket on the cable
end to get it seat fully mine did same.i had a friend tell me about it and
i trimmed both ends and boom it worked.trim it back about half way or so
you will have judge for yourself good luck!

N4XLD The Duke
On Jul 13, 2014 10:08 PM, "vy2cga@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I am having issues setting up a a buddy's dstar hotspot using the dvrptrv1
> board with an icom ic-208h using the data cable that came with the board.
> The board is keyîng the radio but there is no audio. It is set for 9600
> baud and I have tried multiple settings. Are they any magical sequence of
> settings that I should be using? Also using pcrepeater controller and
> ircddbgateway.
>
>
> Thanks,
>
>
> Rodney
>
> VY2CGA
>
>

1393. Re: [DVRPTR_V1] Re: Mono Problems after upgrade to Ubuntu 14.04 LTS Trusty...

Yahoo group: DVRPTR_V1
Date: 2014-07-14 06:16:15 UTC
From: David
Topic: 1384 Message: 1393

HiToby...I found the same problem with mono...and after doing some
tracing found that it had something to do with the audio settings in mono
would like to have found the answer but it was found to be very frustrsting

73 David VK4BDJ

On 14/07/14 14:38, dg5fev@... [DVRPTR_V1] wrote:
>
> Hi Adrian
>
> Thank you for your reply.
>
> The "user" belongs to group dialout and tty from the beginning.
> Unfortunatelly this I could exclude as a reason for the problem. As
> "root" it does not work, too. The dvrptr itself is ok. I checked this
> with my windows which is not used very often by me. Under 12.04 I used
> to deinstall "modemmanager" which blocked the ttyACM0 this I did also
> in 14.04.
>
> The "standard" problems I have checked.
>
> Toby dg5fev
>
>

1394. Re: [DVRPTR_V1] Re: Mono Problems after upgrade to Ubuntu 14.04 LTS Trusty...

Yahoo group: DVRPTR_V1
Date: 2014-07-14 06:29:21 UTC
From: David
Topic: 1384 Message: 1394

Hi again.. just ran a check this is what it comes up with

Serial.IO.IOException bad file descriptor

so its in the serial port software workings

never seen a fix for this as yet

David

On 14/07/14 16:16, David djmunn@... [DVRPTR_V1] wrote:
>
> HiToby...I found the same problem with mono...and after doing some
> tracing found that it had something to do with the audio settings in mono
> would like to have found the answer but it was found to be very
> frustrsting
>
> 73 David VK4BDJ
>
>
>
> On 14/07/14 14:38, dg5fev@... [DVRPTR_V1] wrote:
>>
>> Hi Adrian
>>
>> Thank you for your reply.
>>
>> The "user" belongs to group dialout and tty from the beginning.
>> Unfortunatelly this I could exclude as a reason for the problem. As
>> "root" it does not work, too. The dvrptr itself is ok. I checked
>> this with my windows which is not used very often by me. Under 12.04
>> I used to deinstall "modemmanager" which blocked the ttyACM0 this I
>> did also in 14.04.
>>
>> The "standard" problems I have checked.
>>
>> Toby dg5fev
>>
>
>

1396. DPLUS Setup

Yahoo group: DVRPTR_V1
Date: 2014-07-14 07:45:21 UTC
From: highforcedesign@...
Topic: 1396 Message: 1396

Good Morning everyone,

I want to use E (Echo) to make sure I am working correctly, which I think I must be using DPLUS
which is an option in DVRPTR what gets put in the box for DPLUS Please...

All the best from Alan

1397. Re: [DVRPTR_V1] DPLUS Setup

Yahoo group: DVRPTR_V1
Date: 2014-07-14 08:28:29 UTC
From: Dale Neace
Topic: 1396 Message: 1397

put ur call sign in the box for dplus in upper case with no spaces

N4XLD The Duke
On Jul 14, 2014 3:45 AM, "highforcedesign@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Good Morning everyone,
>
>
> I want to use E (Echo) to make sure I am working correctly, which I
> think I must be using DPLUS
>
> which is an option in DVRPTR what gets put in the box for DPLUS Please...
>
>
> All the best from Alan
>
>

1398. Re: [DVRPTR_V1] Dvrprt v1 with ic-208h

Yahoo group: DVRPTR_V1
Date: 2014-07-14 02:15:06 UTC
From: jim
Topic: 1388 Message: 1398

the radio needs to be set for 9600 b for what you are going to use if you are going to use 2 meter then just but 2 meter in the ircdbb config and radio only same with 440--

On Sunday, July 13, 2014 7:08 PM, "vy2cga@hotmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

I am having issues setting up a a buddy's dstar hotspot using the dvrptrv1 board with an icom ic-208h using the data cable that came with the board. The board is keyîng the radio but there is no audio. It is set for 9600 baud and I have tried multiple settings. Are they any magical sequence of settings that I should be using? Also using pcrepeater controller and ircddbgateway.

Thanks,

Rodney
VY2CGA

1399. Re: [DVRPTR_V1] Dvrprt v1 with ic-208h

Yahoo group: DVRPTR_V1
Date: 2014-07-14 02:57:03 UTC
From: jim
Topic: 1388 Message: 1399

set the radio 208h on 2 meter for 9600b only then on the ircddb gateway for 2 meter only set the dvrter for 2 meter etc all this need to be the same if you use 440 the same hook up should work that is how mine is set up and i am useing the ft-8500 remember the 208h has to be in simplex mode then the radio settings for 9600b etcc good luck

On Sunday, July 13, 2014 7:15 PM, jim <vegasman961@...> wrote:

the radio needs to be set for 9600 b for what you are going to use if you are going to use 2 meter then just but 2 meter in the ircdbb config and radio only same with 440--

On Sunday, July 13, 2014 7:08 PM, "vy2cga@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

I am having issues setting up a a buddy's dstar hotspot using the dvrptrv1 board with an icom ic-208h using the data cable that came with the board. The board is keyîng the radio but there is no audio. It is set for 9600 baud and I have tried multiple settings. Are they any magical sequence of settings that I should be using? Also using pcrepeater controller and ircddbgateway.

Thanks,

Rodney
VY2CGA

1400. Re: [DVRPTR_V1] DPLUS Setup

Yahoo group: DVRPTR_V1
Date: 2014-07-14 12:01:24 UTC
From: highforcedesign@...
Topic: 1396 Message: 1400

Thank you Dale,

am I right in saying you now remove CQCQCQ from the URCALL Box and put in 7spacesE
If that is correct it does not work because the box stays RED and the cursor does not move to the right..
Or do I have it totally wrong..

All the best from Alan

1401. Re: [DVRPTR_V1] DPLUS Setup

Yahoo group: DVRPTR_V1
Date: 2014-07-15 00:24:43 UTC
From: Dale Neace
Topic: 1396 Message: 1401

i assumed ur using contol panel for ur v1? you to have have cqcqcq in urcall dont change that.

N4XLD The Duke
On Jul 14, 2014 8:01 AM, "highforcedesign@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Thank you Dale,
>
>
> am I right in saying you now remove CQCQCQ from the URCALL Box and put
> in 7spacesE
>
> If that is correct it does not work because the box stays RED and the
> cursor does not move to the right..
>
> Or do I have it totally wrong..
>
>
> All the best from Alan
>
>

1402. Re: DPLUS Setup

Yahoo group: DVRPTR_V1
Date: 2014-07-15 05:23:38 UTC
From: highforcedesign@...
Topic: 1396 Message: 1402

Hi Dale, Yes I am running V1+Ambe and it software and I have cqcqcq , what I am trying to do is a echo test..

All the best from Alan

1403. Re: DPLUS Setup

Yahoo group: DVRPTR_V1
Date: 2014-07-15 07:37:42 UTC
From: gautea@...
Topic: 1396 Message: 1403

Hi Alan, E (in pos 8) in the UR field works on repeaters running DPlus. Try linking to DCSoo5 Z, there all your transmissions will be echoed.
GL
LB6YD Gaute

1404. Re: [DVRPTR_V1] Re: DPLUS Setup

Yahoo group: DVRPTR_V1
Date: 2014-07-16 01:06:04 UTC
From: Dale Neace
Topic: 1396 Message: 1404

im sorry but i havent tried that my self at the moment i dont remember how to do that (new at this my self) and im working if i get chance ill see if i can find out how again sorry

N4XLD The Duke
On Jul 15, 2014 1:23 AM, "highforcedesign@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Hi Dale, Yes I am running V1+Ambe and it software and I have cqcqcq , what I am trying to do is a echo test..

All the best from Alan

1405. Re: [DVRPTR_V1] Re: DPLUS Setup

Yahoo group: DVRPTR_V1
Date: 2014-07-16 01:48:57 UTC
From: Dale Neace
Topic: 1396 Message: 1405

i see someone gave you the answer good luck

N4XLD The Duke
On Jul 15, 2014 9:06 PM, "Dale Neace" <n4xld54@...> wrote:

> im sorry but i havent tried that my self at the moment i dont remember how
> to do that (new at this my self) and im working if i get chance ill see if
> i can find out how again sorry
>
> N4XLD The Duke
> On Jul 15, 2014 1:23 AM, "highforcedesign@... [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> Hi Dale, Yes I am running V1+Ambe and it software and I have cqcqcq , what
> I am trying to do is a echo test..
>
>
> All the best from Alan
>
>
>

1406. Re: Dvrprt v1 with ic-208h

Yahoo group: DVRPTR_V1
Date: 2014-07-16 10:53:52 UTC
From: loet@...
Topic: 1388 Message: 1406

Set FM data to be able here audio.

1407. Re: [DVRPTR_V1] Re: DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-07-17 09:19:53 UTC
From: G4WXN
Topic: 1347 Message: 1407

Ensure that your user account is in the dialout group.

>I wonder that the USB to round serial adapter maybe bad or just a cable
>only but that wouldn't make sense? Rats! The DVRPTR port is a just
>serial correct?

I'm confused here?

USB from the Pi goes to the mini USB on the DVRPTR.

6pin mini din from DVRPTR to transceiver.

On Fri, 2014-07-11 at 08:25 -0700, 'W7dtsjim@...'
w7dtsjim@... [DVRPTR_V1] wrote:
>
> Mathew:
>
>
> Well that's what I thought too. I wonder that the USB to round serial
> adapter maybe bad or just a cable only but that wouldn't make sense?
> Rats! The DVRPTR port is a just serial correct? Thank you for your
> help. 73 jimmy Stewart w7dts
>
> Sent from my iPhone
>
> On Jul 11, 2014, at 3:46, "Matthew Pitts
> daywalker_blade_2004@... [DVRPTR_V1]"
> <DVRPTR_V1@yahoogroups.com> wrote:
>
>
> >
> > /dev/ttyAM0 should be the right device for Linux on the Raspberry
> > Pi, but I will need to check on one of mine.
> >
> > Matthew Pitts
> > N8OHU
> >
> >
> >
> > On July 11, 2014 1:38:36 AM AST, "w7dtsjim@... [DVRPTR_V1]"
> > <DVRPTR_V1@yahoogroups.com> wrote:
> >
> > Derek:
> >
> > I have it going to the Rasp pi, and I believe I have all the

> > drop down menus selected right but no flashing red and green
> > LEDS. for the modem control drop down I cant see a
> > selection for USB just ttl AM0 or something. (Its very late
> > here and have a few seconds to write this problem... sorry.
> >)
> > Its the G4KLX image on the pi. So maybe i have a USB to
> > modem wire problem and or going to the wrong port? Any
> > ideas or is this just confusing the issue. Hi Hi - Jimmy
> >
> >
> >
> >

1409. Re: DV-rptr Drivers for Raspberry Pi. RSSI,SQL, or neither?

Yahoo group: DVRPTR_V1
Date: 2014-07-17 15:05:58 UTC
From: MikeMoore@...
Topic: 1347 Message: 1409

I had two issues when I configured my hotspot.

1. The 12V wall wort power supply that I was using did not have enough current capacity to power the DV-RPT.
2. Radio needsto be set in 9600Baud. DVRPTR Config Modem setting: Select V1 or V2 according to Firmware Version and then TX Level 25%, delay 500ms and Inversion ON.

Another comment. When the modem is connected correctly the port name is shown in the boot screen and log.

73 Mike KC2NM

1410. Re: DPLUS Setup

Yahoo group: DVRPTR_V1
Date: 2014-07-18 19:31:30 UTC
From: highforcedesign@...
Topic: 1396 Message: 1410

Hi Gautea,

Thank you for the information, I will give that a try..

All the best from Alan

1411. Re: DPLUS Setup

Yahoo group: DVRPTR_V1
Date: 2014-07-18 21:00:35 UTC
From: gautea@...
Topic: 1396 Message: 1411

Hi Alan. I tested DCS005 Z (UK) and DCS013 Z (Norway) the other day with my DVRPTR V1 as HotSpot (latest FW and SW) and neither worked!! Then I tested DCS004 Z (Denmark), worked OK.
Regards
LB6YD Gaute

1412. Re: Mono Problems after upgrade to Ubuntu 14.04 LTS Trusty...

Yahoo group: DVRPTR_V1
Date: 2014-07-19 10:24:41 UTC
From: dg5fev@...
Topic: 1384 Message: 1412

Hi Adrian

I don't doubt that you are able to do ssh to my computer and fix the problem, but it would break some security rules. However if you have an idea I can forward necessary files and/or post these here for all others who probably have the same problem

Toby

1413. DVRPTR on 440

Yahoo group: DVRPTR_V1
Date: 2014-07-19 17:35:03 UTC
From: robert_yablans@...
Topic: 1413 Message: 1413

HI!
I have a V1 board that works fine on 144 with a FT7900. I am trying to use 440 now and don't seem to be
able to key the the modem. I believe I have the settings correct for the software dstar and klx set to B. Seems to me that by changing from 144 to 440 things should still work?

Thanks!

1414. Re: [DVRPTR_V1] DVRPTR on 440

Yahoo group: DVRPTR_V1
Date: 2014-07-19 19:02:41 UTC
From: Matthew Pitts
Topic: 1413 Message: 1414

Robert,

If I remember correctly, some radios need to have either TX or RX inverted, or possibly both, when set for 440. Try that and let us know how it goes.

Matthew Pitts
N8OHU

From: "robert_yablans@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
To: DVRPTR_V1@yahoogroups.com
Sent: Saturday, July 19, 2014 1:35 PM
Subject: [DVRPTR_V1] DVRPTR on 440

HI!
I have a V1 board that works fine on 144 with a FT7900. I am trying to use 440 now and don't seem to be
able to key the the modem. I believe I have the settings correct for the software dstar and klx set to B. Seems to me that by changing from 144 to 440 things should still work?

Thanks!

1415. Re: [DVRPTR_V1] DVRPTR on 440

Yahoo group: DVRPTR_V1
Date: 2014-07-19 21:03:41 UTC
From: David
Topic: 1413 Message: 1415

Hi.....I use a FT-8800R with a DVRPTR board in hotspot config on 438.925 Mhz and found by trial and error that i needed to invert the RX with G4KLX software to get it to work.Once i did that it works 100%

Hope this helps

73 David VK$BDJ

On 20/07/14 05:02, Matthew Pitts daywalker_blade_2004@...
[DVRPTR_V1] wrote:
> Robert,
>
> If I remember correctly, some radios need to have either TX or RX
> inverted, or possibly both, when set for 440. Try that and let us know
> how it goes.
>
> Matthew Pitts
> N8OHU
>
>
> ---
> *From:* "robert_yablans@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
> *To:* DVRPTR_V1@yahoogroups.com
> *Sent:* Saturday, July 19, 2014 1:35 PM
> *Subject:* [DVRPTR_V1] DVRPTR on 440
>
> HI!
> I have a V1 board that works fine on 144 with a FT7900. I am trying to
> use 440 now and don't seem to be
> able to key the the modem. I believe I have the settings correct for
> the software dstar and klx set to B. Seems to me that by changing from
> 144 to 440 things should still work?
>
> Thanks!
>
>
>
>

1417. Re: DVRPTR on 440

Yahoo group: DVRPTR_V1
Date: 2014-07-20 09:31:51 UTC
From: m1dns.gb3hb@...
Topic: 1413 Message: 1417

Try inverting the RX within your software.. You might need to change the TX inversion also..

A.

---In DVRPTR_V1@yahoogroups.com, <robert_yablans@...> wrote :

HI!
I have a V1 board that works fine on 144 with a FT7900. I am trying to use 440 now and don't seem to be
able to key the the modem. I believe I have the settings correct for the software dstar and klx set to B. Seems to me that by changing from 144 to 440 things should still work?

Thanks!

1418. banana pi

Yahoo group: DVRPTR_V1
Date: 2014-07-20 14:25:49 UTC
From: vegasman961@...
Topic: 1418 Message: 1418

when is some one out there going to write the program for the banana pi for the ircddb gateway and the dstar repeater so all can run the banana pi thanks

1419. Re: [DVRPTR_V1] DVRPTR on 440

Yahoo group: DVRPTR_V1
Date: 2014-07-20 17:28:10 UTC
From: Mike Moore
Topic: 1413 Message: 1419

some radios have a"primary" band which is selrcted for 9600 packet. you
may want to ensure that 440 is the primary "side". good luck

Mike Moore
mikemoore@...
(585) 721-0011

On Sat, Jul 19, 2014 at 3:02 PM, Matthew Pitts
daywalker_blade_2004@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com>
wrote:

>
>
> Robert,
>
> If I remember correctly, some radios need to have either TX or RX
> inverted, or possibly both, when set for 440. Try that and let us know how
> it goes.
>
> Matthew Pitts
> N8OHU
>
>
>
> ----------
> *From:* "robert_yablans@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com
> >
> *To:* DVRPTR_V1@yahoogroups.com
> *Sent:* Saturday, July 19, 2014 1:35 PM
> *Subject:* [DVRPTR_V1] DVRPTR on 440
>
>
> HI!
> I have a V1 board that works fine on 144 with a FT7900. I am trying to use
> 440 now and don't seem to be
> able to key the the modem. I believe I have the settings correct for the
> software dstar and klx set to B. Seems to me that by changing from 144 to
> 440 things should still work?
>
> Thanks!
>
>
>
>
>

1423. Re: banana pi

Yahoo group: DVRPTR_V1
Date: 2014-07-21 16:34:50 UTC
From: john@...
Topic: 1418 Message: 1423

You just use the Raspbian binaries or compile from source.

1424. Re: [DVRPTR_V1] RE: a feature request?

Yahoo group: DVRPTR_V1
Date: 2014-07-21 21:05:51 UTC
From: jim
Topic: 1420 Message: 1424

adrain can you fix my bananapi ircdbb not working right

On Monday, July 21, 2014 2:38 AM, "vk4tux@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Thanks for picking up that link, not sure what happened to the original post,.. also regarding the Banana Pi V3 Image, it has auto vnc on startup, there is no password as default, and the desktop runs all the time as default.Just login on port 5900 and its is setup to share, so more than one client can login at the same time, and also with the large geometry option for a big screen. The vnc server runs auto at boot with the dstarrepeater/ircddbgateway startup.;

http://vk4tux.no-ip.org/Bpi_vnc.jpg

The V3 image already setup for the DVRPTR V1 is good for that, let me know which one you want, all the best in South Africa

regards

Adrian ... vk4tux

1425. DCS005 Problem

Yahoo group: DVRPTR_V1
Date: 2014-07-23 08:16:52 UTC
From: highforcedesign@...
Topic: 1425 Message: 1425

Hi Tem not sure if it is me or the network, if I go here http://xreflector.net/neu3/ http://xreflector.net/neu3/ DCS005 does not rsepond on user/repeater/group , also via DV-RPTR V1 I cannot connect to dcs005
Any ideas please

All the best from Alan

1426. Re: Mono Problems after upgrade to Ubuntu 14.04 LTS Trusty...

Yahoo group: DVRPTR_V1
Date: 2014-07-23 20:56:46 UTC
From: dg5fev@...
Topic: 1384 Message: 1426

Hi guys,

I got it.

1. I removed mono under 14.04 completly

2, I downloaded and extracted mono 2.10 tarball

3 I build mono 2.10 using checkinstall

4. Started mono dvrptr.exe

5. It works

so the problem seems to be mono itself

Kind regards

Tobý

1427. DVRPTR_V1 connection to a tait repeater

Yahoo group: DVRPTR_V1
Date: 2014-07-23 23:15:20 UTC
From: ramsatphones@...
Topic: 1427 Message: 1427

Hi

I am going the use the dvrptr_v1 and a t800 series repeater to make a dstar repeater. Has anyone one else done this that can give me some pointers. The repeater has t800-50-0000 board on the back that has the two db25 connectors and jumper settings. I have already searched the forum looking for some info so I don't reinvent the wheel.

thanks

Waratah VK4BQ

1428. link and unlink audio messages

Yahoo group: DVRPTR_V1
Date: 2014-07-24 13:28:03 UTC
From: mpenkas@...
Topic: 1428 Message: 1428

I just got my V1 board running after resolving port issues. I have previously been using the Moen Board with a PI and TMD-700. My Dstar radios are the ID51A and ID5100. On the GMSK repeater app with the Moen I always received Link and Unlink audio announcements. I get Beacon, CS and other audio on my radios but no Link or Unlink audio with DVRPTR program. I tried to follow a thread on this but could not figure out if there was ever an answer given.
Before I mess with my settings, which appear to be working fine, is this a common problem or is there a fix.
Thanks,
Mike WA8EBM

1429. Re: banana pi

Yahoo group: DVRPTR_V1
Date: 2014-07-25 08:39:46 UTC
From: doug@...
Topic: 1418 Message: 1429

Mike What I found using the control centre software that I had to record the messages myself. 73 Doug VK2DCR

1430. We have Raspberry Pi, Banana Pi... So, Where is the Apple Pi?

Yahoo group: DVRPTR_V1
Date: 2014-07-27 03:42:25 UTC
From: noel646b@...
Topic: 1430 Message: 1430

LOL! Just a little Joke...

1431. Re: DVRPTR on 440

Yahoo group: DVRPTR_V1
Date: 2014-07-27 14:43:23 UTC
From: robert_yablans@...
Topic: 1413 Message: 1431

Thanks All! The invert solved the issue.
73

1432. DVRPTR Voltage and operation check

Yahoo group: DVRPTR_V1
Date: 2014-07-27 22:34:24 UTC
From: bridgecomsys@...
Topic: 1432 Message: 1432

Hello,
I'm making effort to connect the DVRPTR V1 to our BCR FM Repeater. The repeater is very similar in functionality to the Kenwood TKR series. We've connected our controller to the TKR and are very familiar with this repeater. So we've used it as reference to compare it the BCR.

I'm simply doing a system check and have questions about the voltages coming out of the DVRPTR V1 and also how to use the DV-RPTR Control Center Ver 2.0.4526.28987 to assert PTT and cause it to key the repeater.

Prior to connection to the BCR repeater, I measure 12.3 Volts DC on PTT out of the DVRPTR V1 and 12.3 volts on the TX Audio Out. When connected to the BCR, the PTT line drops to 6 volts and the TX Audio out drops to 3.3 volts.

To assert PTT, I'm simply using the Control Center to place the DVRPTR in REPEATER mode and going to the messages TAB, I select one of the recorded messages and press the PLAY MSG button. I see the word PLAYBACK displayed momentarily, but the repeater does not key. I've measured the voltages during this process and don't see an attempt by the DVRPTR V1 to pull the line low.

Any thoughts on how to use the DVRPTR to key the repeater? Are these voltages correct?

TIA!!
Ron
KC0QVT

1433. Re: [DVRPTR_V1] DVRPTR Voltage and operation check

Yahoo group: DVRPTR_V1
Date: 2014-07-27 23:01:15 UTC
From: Pierre Martel
Topic: 1432 Message: 1433

it must be a case of too high sinc resistor value..

simply use a smal switching transistor like a 2n2222 to drive the repeater. place the base at the dvrptr ptt output. place the collector to the ptt and the emiter to ground. this will surely sinc enough power out of the repeater to be seen as a valid ptt signal

Le dimanche 27 juillet 2014, bridgecomsys@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> a écrit :

>
>
> Hello,
> I'm making effort to connect the DVRPTR V1 to our BCR FM Repeater. The
> repeater is very similar in functionality to the Kenwood TKR series. We've
> connected our controller to the TKR and are very familiar with this
> repeater. So we've used it as reference to compare it the BCR.
>
> I'm simply doing a system check and have questions about the voltages
> coming out of the DVRPTR V1 and also how to use the DV-RPTR Control Center
> Ver 2.0.4526.28987 to assert PTT and cause it to key the repeater.
>
> Prior to connection to the BCR repeater, I measure 12.3 Volts DC on PTT
> out of the DVRPTR V1 and 12.3 volts on the TX Audio Out. When connected to
> the BCR, the PTT line drops to 6 volts and the TX Audio out drops to 3.3
> volts.
>
> To assert PTT, I'm simply using the Control Center to place the DVRPTR in
> REPEATER mode and going to the messages TAB, I select one of the recorded
> messages and press the PLAY MSG button. I see the word PLAYBACK displayed
> momentarily, but the repeater does not key. I've measured the voltages
> during this process and don't see an attempt by the DVRPTR V1 to pull the
> line low.
>
> Any thoughts on how to use the DVRPTR to key the repeater? Are these
> voltages correct?
>
> TIA!!
> Ron
> KC0QVT
>
>
>
>

1434. Re: [DVRPTR_V1] DVRPTR Voltage and operation check

Yahoo group: DVRPTR_V1
Date: 2014-07-27 23:16:27 UTC
From: Ron Kochanowicz
Topic: 1432 Message: 1434

How do you assert (Pull to Ground) the PTT line using the CC? With the repeater not connected, I measure 12 volts on the PTT Out. When I make effort to play a message, I see no movement on this line being pulled to ground. The PTT input circuit of the BCR repeater is designed to handle a wide range of +V inputs. What makes the repeater key is pulling this input low (GND).

On Sunday, July 27, 2014 6:01 PM, "Pierre Martel petem001@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

it must be a case of too high sinc resistor value..

simply use a smal switching transistor like a 2n2222 to drive the repeater.
place the base at the dvrptr ptt output. place the collector to the ptt and the emiter to ground. this will surely sinc enough power out of the repeater to be seen as a valid ptt signal

Le dimanche 27 juillet 2014, bridgecomsys@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> a écrit :

>
>Hello,
>I'm making effort to connect the DVRPTR V1 to our BCR FM Repeater. The repeater is very similar in functionality to the Kenwood TKR series. We've connected our controller to the TKR and are very familiar with this repeater. So we've used it as reference to compare it the BCR.
>
>I'm simply doing a system check and have questions about the voltages coming out of the DVRPTR V1 and also how to use the DV-RPTR Control Center Ver 2.0.4526.28987 to assert PTT and cause it to key the repeater.
>
>Prior to connection to the BCR repeater, I measure 12.3 Volts DC on PTT out of the DVRPTR V1 and 12.3 volts on the TX Audio Out. When connected to the BCR, the PTT line drops to 6 volts and the TX Audio out drops to 3.3 volts.
>
>To assert PTT, I'm simply using the Control Center to place the DVRPTR in REPEATER mode and going to the messages TAB, I select one of the recorded messages and press the PLAY MSG button. I see the word PLAYBACK displayed momentarily, but the repeater does not key. I've measured the voltages during this process and don't see an attempt by the DVRPTR V1 to pull the line low.
>
>Any thoughts on how to use the DVRPTR to key the repeater? Are these voltages correct?
>
>TIA!!
>Ron
>KC0QVT
>

>
>

1436. dvrptr.net website no more?

Yahoo group: DVRPTR_V1
Date: 2014-07-30 08:53:01 UTC
From: kc0itf@...
Topic: 1436 Message: 1436

I'm getting a 404 error...

1438. Re: dvrptr.net website no more?

Yahoo group: DVRPTR_V1
Date: 2014-07-30 09:54:39 UTC
From: Bruce Given
Topic: 1436 Message: 1438

Thank you for letting know
we are working on getting it back on the Air as soon as possible

regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1439. Re: Hummingboard Image

Yahoo group: DVRPTR_V1
Date: 2014-07-30 09:57:05 UTC
From: Bruce Given
Topic: 1435 Message: 1439
Attachments: 1 described; binary payloads are missing from this source WARC

Excellent
thank you for the great work !
I am looking forward to testing it when My Hummingboard arrives in the next few days
regards
Bruce
VE2GZI

On Wed, Jul 30, 2014 at 12:07 AM, Adrian <vk4tux@...> wrote:

> Hi Bruce, The Hummingboard image will extract to 8GB to suit a Sandisk
> Ultra microSDHC UHS-1 (30mb/s)
>
> It is Debian Jessie, based on new arm support this month, very new release
> etc.
>
> The structure ;
>
>
>
>
>
> Another two weeks probably of testing hardware option's & feature adding,
> before I upload.
>
>
> regards
>
> Adrian ... vk4tux
>

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1440. Re: dvrptr.net website no more?

Yahoo group: DVRPTR_V1
Date: 2014-07-30 11:01:59 UTC
From: Bruce Given
Topic: 1436 Message: 1440

Back On the Air

Regards
Bruce
VE2GZI

On Wed, Jul 30, 2014 at 5:54 AM, Bruce Given <bruce.given@...> wrote:

> Thank you for letting know
> we are working on getting it back on the Air as soon as possible
>
> regards
> Bruce
> VE2GZI
>
>
> --
> I’d rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1443. Re: ARM Mono support

Yahoo group: DVRPTR_V1
Date: 2014-07-30 11:55:54 UTC
From: Bruce Given
Topic: 1441 Message: 1443
Attachments: 1 described; binary payloads are missing from this source WARC

Thanks
Let me know
Regards
Bruce
On Jul 30, 2014 7:51 AM, "Adrian" <vk4tux@...> wrote:

>
> On 30/07/14 21:34, Adrian wrote:
>
> Bruce, The updated mono seems better, will work with it to see if usable;
>
>
>
>
>
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>
> Adrian ... vk4tux
>
>
>

1444. Re: Redhat armv7i

Yahoo group: DVRPTR_V1
Date: 2014-07-30 12:48:38 UTC
From: hamradioman12@...
Topic: 1437 Message: 1444

hello again or does any one have the bananapi image with the dstar and the ircdbbgateway on it for the bananapi i dont have the raspberrypi i only have the bananapi thanks

1445. Re: Redhat armv7i

Yahoo group: DVRPTR_V1
Date: 2014-07-30 12:49:32 UTC
From: hamradioman12@...
Topic: 1437 Message: 1445

hello group The fedora image do you know were i can get that for the bananapi so i can get on dtar with the dstar and the ircdd all ready on it thank new to the group

1446. dealer dvrptr v1?

Yahoo group: DVRPTR_V1
Date: 2014-08-01 10:47:23 UTC
From: f1ehm@...
Topic: 1446 Message: 1446

hello all
how and where to get a v1 dvrptr (no response on dvrptr.net on vacation?)
I do not speak English

Cordially F1ehm France

1447. Re: dealer dvrptr v1?

Yahoo group: DVRPTR_V1
Date: 2014-08-01 11:06:56 UTC
From: Bruce Given
Topic: 1446 Message: 1447

Hello
No dvrptr.net is not on holiday ... I never got a email from you !

Your weblink email client is probably not configured
you can contact me off list at bruce.given@...
regards
Bruce

Bonjour
Pas dvrptr.net n'est pas en vacances ... Je n'ai jamais eu un courriel
de votre part!

Votre lien web client de messagerie n'est probablement pas configuré
vous pouvez me contacter hors liste à bruce.given @ gmail.com

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1448. DVRPTR_V1 not functional??

Yahoo group: DVRPTR_V1
Date: 2014-08-02 20:02:20 UTC
From: af4pm@...
Topic: 1448 Message: 1448

I purchased a new DVRPTR-V1 board earlier this year and have been unable to get it to function. I may be using the wrong software or there may be some other issue. Are there any clues as to which version of the software (28.4.12 or 26.12.12 I should be using?

I tried the 28.4.12 (Version 2.0.4501.39823) and it recognizes the unit and tells me that it is firmware rev. V1.69b. The TRX level is set to 0 (I assume that this is no output) and any attempts to change the value result in a unhandled system exception. I have never been able to get the unit to hear or trigger the ptt on a radio.

When I plug in the power, the red led flashes once. I get the same response when I plug in the usb (with no power).

The unit never flashes a green led - at least that I have seen.

Is there a way to test the unit beyond what I have done that would allow me to verify that it is functional? At this point I have tried both linux DV-RPTR control software and the windows control center software with the same result.

Any suggestions would be appreciated.

Thanks

1450. Re: [DVRPTR_V1] DVRPTR_V1 not functional??

Yahoo group: DVRPTR_V1
Date: 2014-08-03 05:45:32 UTC
From: Stefan (DL 1 BH)
Topic: 1448 Message: 1450

Are you sure,, that you have a
bootloader on board?

Stef., DL 1 BH

----- Original Message -----
From: af4pm@... [DVRPTR_V1]
To: DVRPTR_V1@yahoogroups.com
Sent: Saturday, August 02, 2014 10:02 PM
Subject: [DVRPTR_V1] DVRPTR_V1 not functional??

I purchased a new DVRPTR-V1 board earlier this year and have been unable to get it to function. I may be using the wrong software or there may be some other issue. Are there any clues as to which version of the software (28.4.12 or 26.12.12 I should be using?

I tried the 28.4.12 (Version 2.0.4501.39823) and it recognizes the unit and tells me that it is firmware rev. V1.69b. The TRX level is set to 0 (I assume that this is no output) and any attempts to change the value result in a unhandled system exception. I have never been able to get the unit to hear or trigger the ptt on a radio.

When I plug in the power, the red led flashes once. I get the same response when I plug in the usb (with no power).

The unit never flashes a green led - at least that I have seen.

Is there a way to test the unit beyond what I have done that would allow me to verify that it is functional? At this point I have tried both linux DV-RPTR control software and the windows control center software with the same result.

Any suggestions would be appreciated.

Thanks

1451. Control Center Linux

Yahoo group: DVRPTR_V1
Date: 2014-08-03 17:26:54 UTC
From: thierry_tk1cx@...
Topic: 1451 Message: 1451

Hello group,

my question is, to manage a DVRPTRV1 and AMBE card is there an app other than DV-RPTR CONTROL CENTER? I prefer LINUX
thank you 73 'Thierry

1452. Re: [DVRPTR_V1] Control Center Linux

Yahoo group: DVRPTR_V1
Date: 2014-08-03 19:03:46 UTC
From: Bernd - OE7BSH
Topic: 1451 Message: 1452

Hi Thierry,

have a look at

http://www.westerndstar.co.uk/
http://maryland-dstar.org/html/raspiberry.html
http://www.dstar101.com/DVRPTR.htm

Hope that helps

73 de Bernd, OE7BSH
--
==========
oe7bsh@... // http://www.qth.at/oe7bsh
Kitzbühel JN67EK // PGP-ID: 0xCE5C3B36
==========

On 03.08.2014 19:26, thierry_tk1cx@... [DVRPTR_V1] wrote:
>
>
> Hello group,
>
> my question is, to manage a DVRPTRV1 and AMBE card is there an app
> other than DV-RPTR CONTROL CENTER? I prefer LINUX
> thank you 73 'Thierry
>
>
>

1453. Re: [DVRPTR_V1] Control Center Linux

Yahoo group: DVRPTR_V1
Date: 2014-08-03 20:49:52 UTC
From: david barclon
Topic: 1451 Message: 1453

go to westerndstar and download the widget An EXPERIMENTAL image with a widget for controlling the start options of G4KLX HotSpot applications and yes you can with this have fun

On Sunday, August 3, 2014 12:03 PM, "Bernd - OE7BSH oe7bsh@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Hi Thierry,

have a look at

http://www.westerndstar.co.uk/
http://maryland-dstar.org/html/raspiberry.html
http://www.dstar101.com/DVRPTR.htm

Hope that helps

73 de Bernd, OE7BSH
--
========== oe7bsh@... // http://www.qth.at/oe7bsh Kitzbühel JN67EK // PGP-ID: 0xCE5C3B36
==========

On 03.08.2014 19:26, thierry_tk1cx@... [DVRPTR_V1] wrote:

>
>Hello group,
>
>my question is, to manage a DVRPTRV1 and AMBE card is there an app other than DV-RPTR CONTROL CENTER? I prefer LINUX
>thank you 73 'Thierry
>
>

1459. Re: KD9AKF D-Star repeater is on the air!

Yahoo group: DVRPTR_V1
Date: 2014-08-05 02:58:12 UTC
From: hamradioman12@...
Topic: 978 Message: 1459

DVRPTR V1 when it comes in well i need to update any thing when i run it on the Raspberry PI image for D-StarRepeater or Raspberry PI image for DVRPTR board i do not know what to do thanks

1460. derptr v1

Yahoo group: DVRPTR_V1
Date: 2014-08-05 02:13:48 UTC
From: hamradioman12@...
Topic: 1460 Message: 1460

hello group i would like to know were i can get the information how to the hook up for the dvrptr-v1 and the raspberry pi to run the ircdbbgatway iam new to this thank you

1461. Re: KD9AKF D-Star repeater is on the air!

Yahoo group: DVRPTR_V1
Date: 2014-08-05 10:01:16 UTC
From: Bruce Given
Topic: 978 Message: 1461

Hello
depends where you get your DVRPTR_V1, if its purchased from www.dvrptr.net
then it is loaded with the latest V169 Open source
code , If you wish it to have it loaded with any other version of the open
source code such as V110 that some people prefer
Than can be requested when you order it.

If you purchase it second hand then you have to check with the seller

regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1462. Re: derptr v1

Yahoo group: DVRPTR_V1
Date: 2014-08-05 10:07:21 UTC
From: Bruce Given
Topic: 1460 Message: 1462

What are you trying to hook it up to ?
perhaps you can be a little more descriptive about what you are trying to do
regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1463. Re: [DVRPTR_V1] Re: KD9AKF D-Star repeater is on the air!

Yahoo group: DVRPTR_V1
Date: 2014-08-05 12:36:32 UTC
From: david barclon
Topic: 978 Message: 1463

i got off ebay it is new not open so i do not know

On Tuesday, August 5, 2014 3:01 AM, "Bruce Given bruce.given@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Hello
depends where you get your DVRPTR_V1, if its purchased from www.dvrptr.net then it is loaded with the latest V169 Open source
code , If you wish it to have it loaded with any other version of the open source code such as V110 that some people prefer
Than can be requested when you order it.

If you purchase it second hand then you have to check with the seller

regards
Bruce
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1465. Analog Out on the AMBE Board

Yahoo group: DVRPTR_V1
Date: 2014-08-06 05:02:08 UTC
From: jeff.dale@...
Topic: 1465 Message: 1465

To my understanding if I plug in a speaker into the 3.5mm jack I should head the analog audio when there is a Digital conversation going on correct?

For example. I have a V1 board and an analog repeater that is being converted. If I want to hear the dstar audio locally could I not just plug in a speaker to that 3.5mm jack??

This would be while we are at the repeater site we could hear the conversation without having to use a DStar HT.

1466. Re: [DVRPTR_V1] derptr v1

Yahoo group: DVRPTR_V1
Date: 2014-08-06 07:33:43 UTC
From: G4WXN
Topic: 1460 Message: 1466

http://www.dstar101.com/DVRPTRRpiDebian.htm hope that helps -- Derek
G4WXN
If you see the candle as flame, the meal is already cooked. On Mon, 2014-08-04 at 19:13 -0700, hamradioman12@... [DVRPTR_V1] wrote: > > hello group i would like to know were i can get the information how > to the hook up for the dvrptr-v1 and the raspberry pi to run the > ircdbbgatway iam new to this thank you > > >

1469. Re: [DVRPTR_V1] Re: banana pl [2 Attachments]

Yahoo group: DVRPTR_V1
Date: 2014-08-07 21:05:11 UTC
From: Fran Miele
Topic: 1468 Message: 1469
Attachments: 2 described; binary payloads are missing from this source WARC

OK, thanks. I can't justify spending 65.00 + for another board right now

--Fran

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this email by mistake, please notify the sender immediately and do not
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On Thu, Aug 7, 2014 at 4:28 PM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Well this is fedora 20 > KDE desktop working well on the Banana Pi, Will
> finish the dashboard and wrap it up later today for an image.
>
> The KDE desktop has fantastic graphics and user friendly config features
> that windows users love. The Charcoal systeme theme is very easy on the
> eye, however there
> are a multitude of choices and changes available from the menu's. c ;
>
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>
> Adrian ... vk4tux
>
> On 08/08/14 05:35, Fran Miele wrote:
>
> I like the color scheme!
>
> So, why would I change from a raspberry PI to a Banana PI? What is the
> advantage? < You wont run a desktop like above with KDE on a RPi smoothly
> as the Bpi does, even the 3D effects work etc.
>
> --Fran
>
>
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>
>
>
>

1471. DVrptr_V1 connect to Kenwood TS790 How to?

Yahoo group: DVRPTR_V1
Date: 2014-08-08 13:22:03 UTC
From: pierregilbert819@...
Topic: 1471 Message: 1471

Looking for someone who has successfully connected a DVRPTR_V1 to a Kenwood TS790.
Been trying for a week with no success,
Would appreciate if someone cntact me for a suggestion.
Thanks
Pierre VE2IU

1472. Re: [DVRPTR_V1] DVrptr_V1 connect to Kenwood TS790 How to?

Yahoo group: DVRPTR_V1
Date: 2014-08-08 13:42:47 UTC
From: Dave Webb KB1PVH
Topic: 1471 Message: 1472

Pierre,

You will need to do some modifications to the radio for it to work. I did a quick Google search and this is what I found.

http://www.ne.jp/asahi/hamradio/je9pel/ts790mod.htm

http://www.webalice.it/iw8eln/Modifiche/Modifications%20for%20the%20Kenwood%20TS-790.htm

Dave-KB1PVH

Sent from my Samsung S4

1473. Re: [DVRPTR_V1] DVrptr_V1 connect to Kenwood TS790 How to?

Yahoo group: DVRPTR_V1
Date: 2014-08-08 19:45:35 UTC
From: pierregilbert819@...
Topic: 1471 Message: 1473

Thanks for the info Dave, I'll sure look into these two links and hopefully find all I need to get this radio to work with the dvrptr. I'll post my results when I'm done, so other can benifit

Thanks again
VE2IU Pierre

1477. Re: [DVRPTR_V1] Re: DVRPTR software control for DVRPTR_V1 question. [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2014-08-09 04:01:10 UTC
From: david barclon
Topic: 1474 Message: 1477
Attachments: 1 described; binary payloads are missing from this source WARC

well this image be out soon asome boy i would like that

On Friday, August 8, 2014 6:37 PM, "Adrian vk4tux@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

After two more days of testing and fine tuning I have this setup right where I want it. and will upload the image soon.

I found out a few things in the process

dstarrepeaterconfig & ircddbgatewayconfig (and everything else) can be run as a normal user (ham) Everything on this setup runs as user ham, apart from the timeserver service.
However the timeserver gui runs as ham and and the service config files point along with all other config and log files to the /home/ham directory.

Everything is in the same place > /home/ham. Use 'ham' has has full no password sudoer privileges despite sudo not used in the dstar setup here.

So easy change to root with: sudo su and back to ham: su - ham in the terminal . StarLog (header) show the Header.log with sed scripting to tidy the
 appearance as shown top left.

'sudo' is not used for anything, preventing common gtk initialisation issues that go along with that.

The lightdm (crap) login system was removed and gdm installed for reliable autologin

This setup has a mac address that I burnt in as an image file so the router can lock it to the same IP on every boot... keeping the NAT PF rules in effect.

Here is the screenshot from the autovnc view showing the d-star menu , The kde system is on another level not usually seen on arm devices ;

Adrian ... vk4tux

1481. DV-RPTR Control Center ver. 2.0.4526.28987 Ding Ding !

Yahoo group: DVRPTR_V1
Date: 2014-08-09 15:36:15 UTC
From: ve2vb@...
Topic: 1481 Message: 1481

Hi All
Can someone tell me why after 15 or 20 minutes of being connected to a DCS reflector I begin to hear a din, ding bell every 2 seconds?

I notice that the history folder shows a new line every 2 seconds and it says:
TIME + a random number then DVRPTR ---- // ---- xGateway

How Can I stop the bell other then rebooting DVRPTR control center every 15 minutes?

Thank you

Ben VE2VB
Gateway callsign VA2RVB

1482. Re: [DVRPTR_V1] Re: fedora 20 KDE Autostar Autologin Banana Pi Image

Yahoo group: DVRPTR_V1
Date: 2014-08-09 17:59:53 UTC
From: david barclon
Topic: 1475 Message: 1482

my i ask were do you get the image that is asome

On Saturday, August 9, 2014 5:36 AM, "Adrian vk4tux@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

On 09/08/14 21:41, Adrian wrote:

For those using the image I recommend to in terminal (konsole) do :
>
>
>
># sudo su
>
># yum install avahi-compat-libdns_sd-devel ntpdate
>
>
>This will allow use of the DVAPTool package built in and auto time
control, if the network you use takes time to establish at boot.
>
>
Just an update I cancelled the upload and added the above packages, & reuploading now. so its all done.

Adrian ... vk4tux

1484. server CCS and dvrptr v1

Yahoo group: DVRPTR_V1
Date: 2014-08-09 23:23:29 UTC
From: f1ehm@...
Topic: 1484 Message: 1484

Bonsoir

What must be done to make it compatible with the dvrptr v1 CCS servers?

Comment rendre compatible le dvrptr v1 avec les serveurs CCS, faut il flasher le dvrptr v1?

Cordialement F1ehm

1485. Re: Analog Out on the AMBE Board

Yahoo group: DVRPTR_V1
Date: 2014-08-10 03:50:14 UTC
From: jeff.dale@...
Topic: 1465 Message: 1485

Anyone??

1486. Re: [DVRPTR_V1] Re: banana pl [2 Attachments]

Yahoo group: DVRPTR_V1
Date: 2014-08-10 15:59:45 UTC
From: Fran Miele
Topic: 1468 Message: 1486
Attachments: 2 described; binary payloads are missing from this source WARC

Adrian,

Where do I get this image? I may as well get my SD card loaded while I wait
for the BananaPI to arrive

--Fran

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this email by mistake, please notify the sender immediately and do not
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On Thu, Aug 7, 2014 at 5:05 PM, Fran Miele <fran@miele-family.com> wrote:

> OK, thanks. I can't justify spending 65.00 + for another board right now
>
>
> --Fran
>
>
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>
>
> On Thu, Aug 7, 2014 at 4:28 PM, Adrian vk4tux@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> Well this is fedora 20 > KDE desktop working well on the Banana Pi, Will
>> finish the dashboard and wrap it up later today for an image.
>>
>> The KDE desktop has fantastic graphics and user friendly config features
>> that windows users love. The Charcoal systeme theme is very easy on the
>> eye, however there
>> are a multitude of choices and changes available from the menu's. c ;
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>>
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>>

>>
>> Adrian ... vk4tux
>>
>> On 08/08/14 05:35, Fran Miele wrote:
>>
>> I like the color scheme!
>>
>> So, why would I change from a raspberry PI to a Banana PI? What is the
>> advantage? < You wont run a desktop like above with KDE on a RPi smoothly
>> as the Bpi does, even the 3D effects work etc.
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>> --Fran
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>>
>>
>>
>>
>
>

1487. Re: [DVRPTR_V1] fedora 20 text mode with dashboard (db linking installed) Banana Pi Image > tuxDL5DIbpifc20pro.img

Yahoo group: DVRPTR_V1
Date: 2014-08-10 18:13:31 UTC
From: david barclon
Topic: 1483 Message: 1487

i tryed this and being new too this nothing work is there just the image i can down load

On Saturday, August 9, 2014 1:19 PM, "Adrian vk4tux@bigpond.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

```
[root@fedora20desk zip]# dd if=/dev/sdh
of=/run/media/root/EXT4/zip/tuxDL5DIbpifc20pro.img bs=1M
3796+0 records in
3796+0 records out
3980394496 bytes (4.0 GB) copied, 222.312 s, 17.9 MB/s
[root@fedora20desk zip]#
```

This one is a no graphics no X image for linux savy users.

The ability to use nano, navigate with cd command's plus knowledge of service commands would get you running ok.

Designed for serious repeaters and max reliabilty on the Banana Pi

DL5DI root run service system : dstarrepeater_1 & ircddbgateway and timeserver services running.

Banana Pi version of my tuxDL5DIpc20systemdauto image

CentOS style setup with config in /etc >
data in /root

logs in /var/log & /var/log/dstar

linkto script, host file updates from my image user system, restart script to start all with just restart cmd.

This one is 1.1 GB extracting to 4 GB

Adrian ... vk4tux

1488. Re: [DVRPTR_V1] fedora 20 text mode with dashboard (db linking installed) Banana Pi Image > tuxDL5DIbpifc20pro.img

Yahoo group: DVRPTR_V1
Date: 2014-08-10 18:41:03 UTC
From: Pierre Martel
Topic: 1483 Message: 1488
Attachments: 1 described; binary payloads are missing from this source WARC

trying to burn the image in windows with image writer 32 and it wont work
on my originl 8 gig sd card.. (the one given with the Rpi)

it say not enough sector.. I did a diskpart and removed all partition prior
to the write.

I attached the error message..

It look like its a bit too large

2014-08-10 14:13 GMT-04:00 david barclon hamradioman12@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com>:

>
>
> i tryed this and being new too this nothing work is there just the image i
> can down load
>
>
> On Saturday, August 9, 2014 1:19 PM, "Adrian vk4tux@...
> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> [root@fedora20desk zip]# dd if=/dev/sdh
> of=/run/media/root/EXT4/zip/tuxDL5DIbpifc20pro.img bs=1M
> 3796+0 records in
> 3796+0 records out
> 3980394496 bytes (4.0 GB) copied, 222.312 s, 17.9 MB/s
> [root@fedora20desk zip]#
>
> This one is a no graphics no X image for linux savy users.
>
> The ability to use nano, navigate with cd command's plus knowledge of
> service commands would get you running ok.
>
> Designed for serious repeaters and max reliabilty on the Banana Pi
>
> DL5DI root run service system : dstarrepeater_1 & ircddbgateway and
> timeserver services running.
>
> Banana Pi version of my tuxDL5DIpc20systemdauto image
>
> CentOS style setup with config in /etc >

> data in /root
>
> logs in /var/log & /var/log/dstar
>
> linkto script, host file updates from my image user system, restart
> script to start all with just restart cmd.
>
> This one is 1.1 GB extracting to 4 GB
>
> Adrian ... vk4tux
>
>
>
>

1489. Re: [DVRPTR_V1] fedora 20 text mode with dashboard (db linking installed) Banana Pi Image > tuxDL5DIbpifc20pro.img

Yahoo group: DVRPTR_V1
Date: 2014-08-10 19:08:25 UTC
From: Bruce Given
Topic: 1483 Message: 1489

I have found that using 7 - zip instead of win zip creates a lot less of these problems
Regards
Bruce
VE2GZI

1490. Re: [DVRPTR_V1] fedora 20 text mode with dashboard (db linking installed) Banana Pi Image > tuxDL5DIbpifc20pro.img

Yahoo group: DVRPTR_V1
Date: 2014-08-10 19:15:34 UTC
From: Pierre Martel
Topic: 1483 Message: 1490

used winrar but willtry 7zip

2014-08-10 15:08 GMT-04:00 Bruce Given bruce.given@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com>:

>
>
> I have found that using 7 - zip instead of win zip creates a lot less of
> these problems
> Regards
> Bruce
> VE2GZI
>
>
>

1491. Re: [DVRPTR_V1] fedora 20 text mode with dashboard (db linking installed) Banana Pi Image > tuxDL5DIbpifc20pro.img

Yahoo group: DVRPTR_V1
Date: 2014-08-10 19:40:32 UTC
From: Pierre Martel
Topic: 1483 Message: 1491

well the compression software is not at fault here.. Same exacet error. I did erase the first img file then etract the new one with 7zip and go the exact same message as the first.. look like my sd card is too small..

Been reading a lot on this and its not the first time this happen.. turn out that sd card are not the same size after all.. So Now I will need to load a live linux distro on my laptop and shrink the ext4 partition in the image using gparted and fsdisk.. I have to hack the MBR to make it so..

One other thing.. My sd card read and write speed was about 6 mbs at first. when I did a full removal of all partirion on the sd card and reinstalled my previously backup of the card the read write speed went to 15 mbs and more.. thats kind of strange?

2014-08-10 15:15 GMT-04:00 Pierre Martel <petem001@gmail.com>:

> used winrar but willtry 7zip
>
>
> 2014-08-10 15:08 GMT-04:00 Bruce Given bruce.given@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com>:
>
>
>>
>> I have found that using 7 - zip instead of win zip creates a lot less of
>> these problems
>> Regards
>> Bruce
>> VE2GZI
>>
>>
>>
>
>

1494. Re: [DVRPTR_V1] Re: fedora 20 text mode with dashboard (db linking installed) Banana [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2014-08-10 20:59:14 UTC
From: Pierre Martel
Topic: 1493 Message: 1494
Attachments: 1 described; binary payloads are missing from this source WARC

did not changed a thing.. same size after the extraction..

it is a hot topic on rpi forums..
i miss about 60 megs..

same device number can have diffrent size.. they can be off but up to 100
megs.

Le dimanche 10 août 2014, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> a écrit :

>
>
> Pierre, yes as Bruce mentioned used 7 zip to extract ;
>
> *7-Zip* is a file archiver with a high compression ratio.
>
> *Download 7-Zip 9.20 (2010-11-18) for Windows*:
> Link Type Windows Size Download
> <http://downloads.sourceforge.net/sevenzip/7z920.exe> .exe 32-bit x86 1 MB
> Download <http://downloads.sourceforge.net/sevenzip/7z920-x64.msi> .msi 64-bit
> x64 1 MB
> and use a Sandisk Ultra 8GB Card
>
> [image: SanDisk 8GB Ultra SDHC Memory Card]
>
> Adrian ... vk4tux
>
>
>

1496. Re: 1488Re: [DVRPTR_V1] fedora 20 text mode with dashboard (db linking installed) Banana

Yahoo group: DVRPTR_V1
Date: 2014-08-10 21:15:06 UTC
From: Pierre Martel
Topic: 1495 Message: 1496

yup got both, but did not want to mess with the sd card I have for my banana pi

Le dimanche 10 août 2014, Adrian vk4tux@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> a écrit :

>
>
> Pierre. I see you mention your original 8GB card and your Rpi, but what
> about Bpi,
> You have a banana Pi yes ? its not the same, just to make sure ?
>
> if the write process gets to 98 or 99 % on your card try to boot it
> anyhow as the missing portion
> is probably just free space.
>
> Adrian ... vk4tux
>
>

1500. RPI image

Yahoo group: DVRPTR_V1
Date: 2014-08-11 00:53:20 UTC
From: petem001@...
Topic: 1500 Message: 1500

Ok since I cant play with my banana PI for now.

Is there a good image for RPI that would run my dvrptr V1 (the original) somewhere?

thanks!

Pierre
VE2PF

1501. Re: [DVRPTR_V1] RPI image

Yahoo group: DVRPTR_V1
Date: 2014-08-11 01:00:49 UTC
From: Dave Webb KB1PVH
Topic: 1500 Message: 1501

Pierre,

Download the DVRPTR+ircDDB+VNC from
http://westerndstar.co.uk/html/downloads.html

Dave-KB1PVH

On Sun, Aug 10, 2014 at 8:53 PM, petem001@gmail.com [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Ok since I cant play with my banana PI for now.
>
>
> Is there a good image for RPI that would run my dvrptr V1 (the original)
> somewhere?
>
>
> thanks!
>
>
> Pierre
>
> VE2PF
>
>
>
>

1502. Re: [DVRPTR_V1] RPI image

Yahoo group: DVRPTR_V1
Date: 2014-08-11 01:11:34 UTC
From: petem001@...
Topic: 1500 Message: 1502

Thanks dave, just a little question. Does Jo still release a version every few days or it is now pretty stable?

I left his stuff a few years ago , was tiredof having to update constantly..

1503. Re: [DVRPTR_V1] RPI image

Yahoo group: DVRPTR_V1
Date: 2014-08-11 01:13:07 UTC
From: Dave Webb KB1PVH
Topic: 1500 Message: 1503

I think it's pretty stable now.

Dave-KB1PVH

On Sun, Aug 10, 2014 at 9:11 PM, petem001@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Thanks dave, just a little question. Does Jo still release a version every
> few days or it is now pretty stable?
>
> I left his stuff a few years ago , was tiredof having to update
> constantly..
>
>
>
>

1504. Re: [DVRPTR_V1] DV-RPTR Repeater Software Issues

Yahoo group: DVRPTR_V1
Date: 2014-08-11 13:30:01 UTC
From: MikeMoore@...
Topic: 1303 Message: 1504

I am looking for a source for the 12V power plug. The quick start guide lists it as 5.5 mm x 1.9 mm but google doesn't return that combination of plug and it is not one of the selections at. Coaxial power connector - Wikipedia, the free encyclopedia http://en.wikipedia.org/wiki/Coaxial_power_connector

http://en.wikipedia.org/wiki/Coaxial_power_connector

Coaxial power connector - Wikipedia, the free encyclo... http://en.wikipedia.org/wiki/Coaxial_power_connector A coaxial power connector is an electrical power connector used for attaching extra-low voltage devices such as consumer electronics to external electricity. Also k...

View on en.wikipedia.org http://en.wikipedia.org/wiki/Coaxial_power_connector
Preview by Yahoo

. My hotspot is working using a wall wart that I had in my junk box but I am looking to clean up the layout. Has anyone ordered a connector or pigtail with plug and can provide the part number and source? Thanks and 73. Mike KC2NM

1507. DVPTR V.1

Yahoo group: DVRPTR_V1
Date: 2014-08-11 15:39:08 UTC
From: m6lsj@...
Topic: 1507 Message: 1507

DVPTR V.1 with usb and 9 pin lead no power supply £80.00

Lionel. Phone Cheddar 07546426503.

1508. Struggling to get DVRPTR w/AMBE to transmit

Yahoo group: DVRPTR_V1
Date: 2014-08-11 23:57:31 UTC
From: brianmarsh@...
Topic: 1508 Message: 1508

Hoping that someone can notice something that I am doing wrong or can give me some guidance. I recently purchased a DVRPTR v1 w/AMBE and hooked it up to an ICOM 746PRO on 2m via the data socket. Tuned to a local D-STAR repeater in the area and was able to immediately here d-star conversation on a speaker. Next I installed a Yaesu MH-31A8J microphone into AMBE board. It keys (transmits) the radio just fine but no one can hear me. I am registered on the repeater and use a DVDongle all the time, so I don't think it is a registration issue. I also double-checked the negative offset on the radio for the repeater. Would appreciate any advise or further instructions. Again, receive is working great. Just having troubles transmitting.

Brian Marsh
W8BDM

Here are some of my settings:

Version 2.0.4526.28987 DV-RPTR Control Center Software
Firmware: V1.69b

<Operation Tab>
Call Sign: W8BDM
RX-QRG: 146.790 MHz
QTH-Locator: EN72GH
Shift: .600 MHZ
City Name: Galesburg
Range: <BLANK>
DV-Transceiver with external FM-TRX is checked

<DV-TRX Tab>
URCALL: CQCQCQ
RPT1: W8DF C (I filled all 8 spots)
RPT2: W8DF G
MYCALL: W8BDM
SUFFIX: <BLANK>
Speaker Vol: 3/4 Full
Micr. Vol: 3/4 Full
Microphone: dynamic

<Modem Tab>
TX Level: 0.40 Vpp
TX Delay: 100ms
RX Reverse: Checked
TX Reverse: Checked

1509. dvrptr v1

Yahoo group: DVRPTR_V1
Date: 2014-08-12 01:14:55 UTC
From: hamradioman12@...
Topic: 1509 Message: 1509

do i need any other softwaer to run this on the bananapi

1510. DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-08-12 01:07:59 UTC
From: hamradioman12@...
Topic: 1078 Message: 1510

HELLO GROUP i would like to know when i hook up the dvrptr v1 board what do you have to do just got it in hook up power hook up usb to the bananananapi data cable to radio nothing happing no loigts at all please help

1511. Re: DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-08-12 01:48:22 UTC
From: petem001@...
Topic: 1078 Message: 1511

do you provide the 12 volt for the dvrptr?

It is not usb powered..

Unless you did a modification to it, wich is not recommended..

Since you also talked about he bananaPI dont do the modification the Power suply of the BPI wont like it..

1512. Re: [DVRPTR_V1] Re: DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-08-12 06:16:56 UTC
From: Lionel
Topic: 1078 Message: 1512

HI
I didn't do any modification on it ok.
You need 12 volts adaptor mid pin + outer pin -
and i supply a cable to go in a 12 volt power pack.
All in good working order thank you.

From: mailto:DVRPTR_V1@yahoogroups.com
Sent: Tuesday, August 12, 2014 2:48 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: DVRPTR V1

do you provide the 12 volt for the dvrptr?

It is not usb powered..

Unless you did a modification to it, wich is not recommended..

Since you also talked about he bananaPI dont do the modification the Power suply of the BPI wont like it..

1513. Re: DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-08-12 04:38:57 UTC
From: hamradioman12@...
Topic: 1078 Message: 1513

had to change software came right up all good know thanks

1514. Re: [DVRPTR_V1] Re: DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-08-12 02:02:19 UTC
From: david barclon
Topic: 1078 Message: 1514

i have 12 v hook up i have bananapi and raspberry pi i have the dstar and the ircdbb software or do i need to the Raspberry PI image for DVRPTR board for the raspberrypi i was using the bananapi but i can change over i just dont

On Monday, August 11, 2014 6:48 PM, "petem001@gmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

do you provide the 12 volt for the dvrptr?

It is not usb powered..

Unless you did a modification to it, wich is not recommended..

Since you also talked about he bananaPI dont do the modification the Power suply of the BPI wont like it..

1515. Re: Bpi FC20 KDE Image and host files

Yahoo group: DVRPTR_V1
Date: 2014-08-12 12:39:45 UTC
From: hamradioman12@...
Topic: 1505 Message: 1515

when do you think that image well be out for download

1516. REF001-C

Yahoo group: DVRPTR_V1
Date: 2014-08-12 15:19:50 UTC
From: oz8afn@...
Topic: 1516 Message: 1516

hej alle j cant not con REF reflectr j use control center j cant con xrf000 no prlom thanks for kim oz8afn denmak

1517. Re: Struggling to get DVRPTR w/AMBE to transmit

Yahoo group: DVRPTR_V1
Date: 2014-08-12 19:06:46 UTC
From: brianmarsh@...
Topic: 1508 Message: 1517

Update: Got it to work. I had to take the microphone volume level to 95% to get it to work.

1518. DVRPTR transmit nothing

Yahoo group: DVRPTR_V1
Date: 2014-08-13 02:24:36 UTC
From: johnsonluoyang@...
Topic: 1518 Message: 1518

I use the DVRPTR with G4KLX’s DVRPTRrepeater+ircddbgateway+VNC in the raspberry Pi
a FT-817ND is used for FM radio on VHF
a IC-E80D is usd for D-Star radio
TX and RX set the INVERT in the repeater’s setup
the software working well
when IC-E80D transmitting the DVRPTR’s green LED is light, the gateway display my callsign
and the radio connector’s pin4 display signal on the oscilloscope

later, DVRPTR’s red LED is light, FT-817ND is transmitting, the repeater display calling
me, but IC-E80D no message or callsign, the radio connector’s pin1 has nothing
any idea

1520. Re: DVRPTR transmit nothing

Yahoo group: DVRPTR_V1
Date: 2014-08-13 09:40:07 UTC
From: Zhang Hong
Topic: 1518 Message: 1520

Thanks to Adrian
when I set the TX level to 30, TX and RX inversion ON, FT-817 mode is PKT, IC-E80D disply the message.
I'm very glad.

1521. Re: [DVRPTR_V1] DVRPTR transmit nothing

Yahoo group: DVRPTR_V1
Date: 2014-08-13 03:31:04 UTC
From: david barclon
Topic: 1518 Message: 1521

Connect your TNC to the FT-817ND’s rear-panel DATA jack, per the illustration. Note that different connections are used for 1200 bps and 9600 bps Packet.
2. Use Menu #40 (PKT RATE) to select the desired Packet mode. Once you have entered the Menu and have selected Menu #40, rotate the knob to select either “1200” or “9600” (bps) as the Packet rate. is this all hook up or TX and RX set the INVERT in the repeater’s turn on on or turn one off something to try so try tx only or RX only

On Tuesday, August 12, 2014 7:24 PM, "johnsonluoyang@yahoo.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

I use the DVRPTR with G4KLX’s DVRPTRrepeater+ircddbgateway+VNC in the raspberry Pi
a FT-817ND is used for FM radio on VHF
a IC-E80D is usd for D-Star radio
TX and RX set the INVERT in the repeater’s setup
the software working well
when IC-E80D transmitting the DVRPTR’s green LED is light, the gateway display my callsign and the radio connector’s pin4 display signal on the oscilloscope
later, DVRPTR’s red LED is light, FT-817ND is transmitting, the repeater display calling me, but IC-E80D no message or callsign, the radio connector’s pin1 has nothing
any idea

1523. Re: Bpi FC20 KDE Image and host files

Yahoo group: DVRPTR_V1
Date: 2014-08-15 12:57:47 UTC
From: hamradioman12@...
Topic: 1505 Message: 1523

so were do you get this image for download

1524. IRCDDB gwy ver 20140602 connection issue

Yahoo group: DVRPTR_V1
Date: 2014-08-16 17:05:29 UTC
From: n2ydc_1@...
Topic: 1524 Message: 1524

Hello all de Arnold N2YDC. I'm having an isuue with the ircddbgateway not connecting. The screen reads disconnected and D-PRS waiting. The log screen keeps repeating " Stopping IRC receive" Starting IRC receive. Has anyone come across thia problem before? Is it a parameter setting that is incorrect? I'm running Maryland D-stars latest image into a Rasberry Pi connected to a DVRPTR v.1 board into a Yaesu FT8100R.

Thanks in advance for any and all help.. 73 N2YDC

1525. Source code for DVRPTR

Yahoo group: DVRPTR_V1
Date: 2014-08-18 04:43:35 UTC
From: matt.robert80@...
Topic: 1525 Message: 1525

Hi Guys,

Can someone point me in the right direction for the source for the DVRPTR? I'm keen to have a look to understand how this thing works a bit better!

Cheers,Matt

1526. Re: Source code for DVRPTR

Yahoo group: DVRPTR_V1
Date: 2014-08-18 10:14:05 UTC
From: Bruce Given
Topic: 1525 Message: 1526

Hi Matt
you can get your hands on the firmware source here
http://sourceforge.net/projects/dv-rptr-fw/

If you are looking for anything else please let me know off list, we are
looking for developers as we have a couple of new things
in the pipe and would like to talk if you are interested

you can contact me at bruce.given@...
regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1527. For Sale: DVRPTR_V1 board and enclosure

Yahoo group: DVRPTR_V1
Date: 2014-08-20 21:25:31 UTC
From: wally.coker@...
Topic: 1527 Message: 1527

I have Bruce Given DVRPTR_V1 board and enclosure that I purchase for a now abandoned project. I am asking $95 including USPS shipping Or Best offer. I only Accept Paypal. Shipping to Con US Only!

1528. Re: For Sale: DVRPTR_V1 board and enclosure

Yahoo group: DVRPTR_V1
Date: 2014-08-21 12:22:34 UTC
From: kb3fn10@...
Topic: 1527 Message: 1528

I'm interested. Lynn

1529. Mixed (not concurrent) modes

Yahoo group: DVRPTR_V1
Date: 2014-08-22 09:16:10 UTC
From: howard@...
Topic: 1529 Message: 1529

Just been looking at the Yaesu System Fusion DR-1X repeater interface. Looks like you can hook up a DVRPTR_V1 board and use the repeater in analogue, d-star and system fusion modes! Not sure if I would want to, but...

Howard, VK4BS

1530. Wiring the DVRPTR-V1 to a Kenwood 710a

Yahoo group: DVRPTR_V1
Date: 2014-08-23 23:01:42 UTC
From: kb3fn10@...
Topic: 1530 Message: 1530

Can anyone help me wire and connect the board to the 710a port?
Th
Nx, Lynn. KB3FN

1531. Re: Wiring the DVRPTR-V1 to a Kenwood 710a

Yahoo group: DVRPTR_V1
Date: 2014-08-24 11:25:55 UTC
From: tom.w1tg@...
Topic: 1530 Message: 1531

Hi Lynn,For the Kenwood D710 the data port on the body of the radio is used. The cable supplied by Bruce works plug and play from radio to board.

For the radio you'll need set a couple of menu items
Aux Menu 517 Ext Data Band to the A or B band
Aux Menu 528 Com Port Baudrate 9600bps

73
Tom - W1TG

1532. WTB DVRPTR with PI setup.

Yahoo group: DVRPTR_V1
Date: 2014-08-24 21:25:28 UTC
From: N2Len@...
Topic: 1532 Message: 1532

Would anyone have a complete DVRPTR/PI setup that they would like to sell?
I will also purchase separately depending availability.

Thanks.
Kindly reply direct too...
N2LEN at aol dot com

1534. Re: [DVRPTR_V1] WTB DVRPTR with PI setup.

Yahoo group: DVRPTR_V1
Date: 2014-08-25 13:21:06 UTC
From: Lionel
Topic: 1532 Message: 1534

Hi
I only got DVRPTR v.1 with usb lead and 9 pin lead and power lead to power pack.
Looking forward to hearing from you.
Lionel M6LSJ.

From: mailto:DVRPTR_V1@yahoogroups.com
Sent: Sunday, August 24, 2014 10:25 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] WTB DVRPTR with PI setup.

Would anyone have a complete DVRPTR/PI setup that they would like to sell?

I will also purchase separately depending availability.

Thanks.

Kindly reply direct too...

N2LEN at aol dot com

1535. Re: [DVRPTR_V1] WTB DVRPTR with PI setup.

Yahoo group: DVRPTR_V1
Date: 2014-08-25 13:27:07 UTC
From: Lionel
Topic: 1532 Message: 1535

Hi
I only got DVRPTR v.1 with usb lead and 9 pin lead and power lead to power pack.
Looking forward to hearing from you.
Lionel M6LSJ.

From: mailto:DVRPTR_V1@yahoogroups.com
Sent: Monday, August 25, 2014 2:21 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] WTB DVRPTR with PI setup.

Hi
I only got DVRPTR v.1 with usb lead and 9 pin lead and power lead to power pack.
Looking forward to hearing from you.
Lionel M6LSJ.

From: mailto:DVRPTR_V1@yahoogroups.com
Sent: Sunday, August 24, 2014 10:25 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] WTB DVRPTR with PI setup.

Would anyone have a complete DVRPTR/PI setup that they would like to sell?

I will also purchase separately depending availability.

Thanks.

Kindly reply direct too...

N2LEN at aol dot com

1536. Re: DVrptr_V1 connect to Kenwood TS790 How to?

Yahoo group: DVRPTR_V1
Date: 2014-08-25 19:55:13 UTC
From: pierregilbert819@...
Topic: 1471 Message: 1536

Got the Kenwood TS 790 to work perfectly with the DVRPTR-V1. Couple mods to the 790 to provide a +5 volts for rx signal indicator (DVRPTR-V! need a +5 volts as RX signal ind.). Also picked up pin 9 of IC8 as receive audio to work on main band instead of sub band. For the rest G3RUH instructions are appropriate. Pierre VE2IU

1537. Problem dvrptr v1 and tm-d710

Yahoo group: DVRPTR_V1
Date: 2014-08-25 20:40:50 UTC
From: javierbui@...
Topic: 1537 Message: 1537

Hello, I connect the dvrptr to tm-d710. I use control center. The modulation is very low though I raise the microfo. It manages to saturate the modulation but with low level. I use a microphone yaesu mh-31. Some suggestion?

1538. Re: DVrptr_V1 connect to Kenwood TS790 How to?

Yahoo group: DVRPTR_V1
Date: 2014-08-26 10:17:55 UTC
From: Bruce Given
Topic: 1471 Message: 1538

Good News Pierre... We now have a TS790 Guru !
thank you for sharing !!
regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1539. Re: Problem dvrptr v1 and tm-d710

Yahoo group: DVRPTR_V1
Date: 2014-08-26 12:46:35 UTC
From: javierbui@...
Topic: 1537 Message: 1539

Nobody?

1541. Any suggestions?

Yahoo group: DVRPTR_V1
Date: 2014-08-28 00:39:08 UTC
From: brianmarsh@...
Topic: 1541 Message: 1541

I have been able to successfully get my DVRPTRv1 w/AMBE working on a Yaesu 8800 and had several conversations on my local D-Star repeater. What fun! I have however been struggling to get the same unit working on my Icom746 Pro rig. The only changes I initially made were to reduce the TX levels to 0.46Vpp per spec and reverse the TX signal. Can't get it to work. Any thoughts on things I should try?

1542. ICf221

Yahoo group: DVRPTR_V1
Date: 2014-08-28 00:46:05 UTC
From: n2kpk@...
Topic: 1542 Message: 1542

Just have an interest in these bought 2 from ebay $70ea got nice reviews. Anyone has hooked these up to any dstar board v1.

Jay

1543. Re: Analog Out on the AMBE Board

Yahoo group: DVRPTR_V1
Date: 2014-08-28 06:55:42 UTC
From: albersag@...
Topic: 1465 Message: 1543

Hi. As far as i know this only works when you are using Windows Control Center Software. I was not be able to use 3.5 speaker out when using Dstarrepeater or IRCCDB on linux

BR

1545. Re: [DVRPTR_V1] tuxBPIfc20kdeV2.img.zip [3 Attachments]

Yahoo group: DVRPTR_V1
Date: 2014-08-28 07:17:49 UTC
From: Paul Phillips
Topic: 1544 Message: 1545

Hi Adrian

How much is it going to cost for this download.

Regards

Paul
G7KBR

Sent from my iPhone

> On 28 Aug 2014, at 07:57, "Adrian vk4tux@bigpond.com [DVRPTR_V1]"
<DVRPTR_V1@yahoogroups.com> wrote:
>
> I am uploading a new V2 fc20 Bananapi Image.
>
>
> <archive.png>tuxBPIfc20kdeV2.img.zip
>
>
> Available after noon Friday UTC
>
> [root@fedora20desk zip]# dd if=/dev/sde of=/run/media/root/EXT4/zip/tuxBPIfc20kdeV2.img
bs=1M
> 7580+0 records in
> 7580+0 records out
> 7948206080 bytes (7.9 GB) copied, 411.202 s, 19.3 MB/s
>
>
> I will post the link once done. Pay to download this one for your setup. Uploading now.
>
> ~2.3GB download extracts to 8GB > sandisk Ultra <eabiadfi.jpg> size. Use 7 zip to extract
>
> faster cpu freq setup.
>
> auto webconfig page module update.
>
> NetworkManager applet in taskbar on startup, for easy network device config/setup.
>
> rpmfusion arm added reposities
>
> vk4tux armv7hl dstar repository
>
> Menu host file update auto restarts the gui's to reload.
>
> Other noted past install-able improvements for initial release included.

>
> header and remote Control gui left off autostart, , use manually when needed or easily added to auto start
>
> The KDE desktop is the most customisable linux desktop system allowing easy menu, startup changes and options..
>
> 1 minute dstar gui's startup. Autovnc 30 seconds after desktop boot.
>
> ham/operator
>
> root/remixer
>
> DB linking default password = bpi
>
> linto field entry is
>
>
> p xxxxxx_p
>
> p = local port to be linked then a space is important before xxxxx_p destination call & port.
>
> edit
>
> /var/www/lighttpd/hi.php for your dns address
>
> /var/www/lighttpd/hotspot_quad.php for password change and your callsign
>
> use nano > cntrl W to search 'VK4TUX' and 'password' in the php file to edit.
>
> Edit
>
> /usr/bin/weblink.sh
>
> for your callsign
>
> crond service is setup and running.
>
> vnc geometry set for neat hdmi 16:9 fit.(keep a hdmi monitor connected > recommended)
>
> <ciccgaff.png>
>
>
>
>
>
> Adrian ... vk4tux
>

1546. Re: [ircDDBGateway] Re: [DVRPTR_V1] tuxBPIfc20kdeV2.img.zip

Yahoo group: DVRPTR_V1
Date: 2014-08-28 07:28:01 UTC
From: Adrian
Topic: 1544 Message: 1546

Hi Paul, depends on how much your ISP charges per KB.

Adrian ... vk4tux

On 28/08/14 17:17, Paul Phillips PAUL.SIMON@...
[ircDDBGateway] wrote:
> Hi Adrian
>
> How much is it going to cost for this download.
>
> Regards
>
> Paul
> G7KBR
>
> Sent from my iPhone
>
> On 28 Aug 2014, at 07:57, "Adrian vk4tux@...
> <mailto:vk4tux@...> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com
> <mailto:DVRPTR_V1@yahoogroups.com>> wrote:
>
>> I am uploading a new V2 fc20 Bananapi Image.
>>
>>
>> <archive.png>*tuxBPIfc20kdeV2.img.zip*
>> <http://dvrptr.net/vk4tux/BPI/tuxBPIfc20kdeV2.img.zip>
>>
>>
>> Available after noon Friday UTC
>>
>> [root@fedora20desk zip]# dd if=/dev/sde
>> of=/run/media/root/EXT4/zip/tuxBPIfc20kdeV2.img bs=1M
>> 7580+0 records in
>> 7580+0 records out
>> 7948206080 bytes (7.9 GB) copied, 411.202 s, 19.3 MB/s
>>
>>
>> I will post the link once done. Pay to download this one for your
>> setup. Uploading now.
>>
>> ~2.3GB download extracts to 8GB > sandisk Ultra <eabiadfi.jpg> size.
>> Use 7 zip to extract
>> <http://www.7-zip.org/>
>> faster cpu freq setup.
>>

```
>> auto webconfig page module update.
>>
>> NetworkManager applet in taskbar on startup, for easy network device
>> config/setup.
>>
>> rpmfusion arm added reposities
>>
>> vk4tux armv7hl dstar repository
>>
>> Menu host file update auto restarts the gui's to reload.
>>
>> Other noted past install-able improvements for initial release included.
>>
>> header and remote Control gui left off autostart, , use manually when
>> needed or easily added to auto start
>>
>> The KDE desktop is the most customisable linux desktop system
>> allowing easy menu, startup changes and options..
>>
>> 1 minute dstar gui's startup. Autovnc 30 seconds after desktop boot.
>>
>> ham/operator
>>
>> root/remixer
>>
>> DB linking default password = bpi
>>
>> linto field entry is
>>
>>
>> p xxxxxx_p
>>
>> p = local port to be linked then a space is important before xxxxx_p
>> destination call & port.
>>
>> edit
>>
>> /var/www/lighttpd/hi.php for your dns address
>>
>> /var/www/lighttpd/hotspot_quad.php for password change and your callsign
>>
>> use nano > cntrl W to search 'VK4TUX' and 'password' in the php file
>> to edit.
>>
>> Edit
>>
>> /usr/bin/weblink.sh
>>
>> for your callsign
>>
```

>> crond service is setup and running.
>>
>> vnc geometry set for neat hdmi 16:9 fit.(keep a hdmi monitor
>> connected > recommended)
>>
>> <ciccgaff.png>
>>
>>
>>
>>
>>
>> Adrian ... vk4tux
>>
>

1547. Re: WTB DVRPTR with PI setup.

Yahoo group: DVRPTR_V1
Date: 2014-08-28 17:00:52 UTC
From: N2Len@...
Topic: 1532 Message: 1547

Still looking for a complete setup if available in USA...

1550. Re: For Sale: DVRPTR_V1 board and enclosure

Yahoo group: DVRPTR_V1
Date: 2014-08-29 18:25:39 UTC
From: wally.coker@...
Topic: 1527 Message: 1550

The DVRPTR_V1 has been sold.

1551. dv-mega

Yahoo group: DVRPTR_V1
Date: 2014-08-30 16:45:13 UTC
From: hamradioman12@...
Topic: 1551 Message: 1551

i have Arduino Uno going to get the dv-mega board i am running the bananapi and the dvrptr v1 know i would like to know how do you hook all this up in the dstar and gateway software right know i have the dvrptr v1 in the ircddbgateway please let me know thank you

1552. Re: dv-mega

Yahoo group: DVRPTR_V1
Date: 2014-08-31 17:40:52 UTC
From: hamradioman12@...
Topic: 1551 Message: 1552

can any on answer this question

1553. RE: [DVRPTR_V1] Re: dv-mega

Yahoo group: DVRPTR_V1
Date: 2014-09-01 03:16:42 UTC
From: Brad Kellison
Topic: 1551 Message: 1553

What Question?

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Sunday, August 31, 2014 1:41 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: dv-mega

can any on answer this question

1554. Connecting the DVRPTR V1 to a Kenwood 710a

Yahoo group: DVRPTR_V1
Date: 2014-09-01 11:31:23 UTC
From: kb3fn10@...
Topic: 1554 Message: 1554

I have cabled the DVRPTR v1 to my 710a and configured with DVRPTR cc software but nothing happened.
I believe the 710a is configured but not positive.
Sure hope someone can help, Lynn

1555. RE: [DVRPTR_V1] Connecting the DVRPTR V1 to a Kenwood 710a

Yahoo group: DVRPTR_V1
Date: 2014-09-01 12:26:00 UTC
From: Brad Kellison
Topic: 1554 Message: 1555

Did you setup the 710 as a 9600 baud terminal connection?

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Monday, September 1, 2014 7:31 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Connecting the DVRPTR V1 to a Kenwood 710a

I have cabled the DVRPTR v1 to my 710a and configured with DVRPTR cc software but nothing happened.

I believe the 710a is configured but not positive.

Sure hope someone can help, Lynn

1556. Re: Connecting the DVRPTR V1 to a Kenwood 710a

Yahoo group: DVRPTR_V1
Date: 2014-09-01 15:28:44 UTC
From: kb3fn10@...
Topic: 1554 Message: 1556

Yes it is on 9600

1557. The DVRPTR.V1 for sale

Yahoo group: DVRPTR_V1
Date: 2014-09-01 16:13:19 UTC
From: m6lsj@...
Topic: 1557 Message: 1557
Attachments: 1 described; binary payloads are missing from this source WARC

DVPTR V.1 with usb and 9 pin lead no power supply £80.00

Lionel. Phone Cheddar 07546426503.

1558. RE: [DVRPTR_V1] Connecting the DVRPTR V1 to a Kenwood 710a

Yahoo group: DVRPTR_V1
Date: 2014-09-01 17:59:08 UTC
From: José Ángel - EA1CI
Topic: 1554 Message: 1558

Have you download windows driver, in the case you use windows?
If so, you can see in hardware panel control the port assigned to your dvrptrControl Center looks for that port automátically when you start it.
73.Ange- EA1CI

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To: DVRPTR_V1@yahoogroups.com
From: DVRPTR_V1@yahoogroups.com
Date: Mon, 1 Sep 2014 04:31:23 -0700
Subject: [DVRPTR_V1] Connecting the DVRPTR V1 to a Kenwood 710a

I have cabled the DVRPTR v1 to my 710a and configured with DVRPTR cc software but nothing happened.
I believe the 710a is configured but not positive.
Sure hope someone can help, Lynn

1560. dv-mega

Yahoo group: DVRPTR_V1
Date: 2014-09-01 22:35:45 UTC
From: hamradioman12@...
Topic: 1551 Message: 1560

i have Arduino Uno going to get the dv-mega board i am running the bananapi and the dvrptr v1 know i would like to know how do you hook all this up in the dstar and gateway software right know i have the dvrptr v1 in the ircddbgateway please let me know thank you

1561. Re: [DVRPTR_V1] RadXa support [2 Attachments]

Yahoo group: DVRPTR_V1
Date: 2014-09-02 11:07:48 UTC
From: Bruce Given
Topic: 1559 Message: 1561
Attachments: 2 described; binary payloads are missing from this source WARC

Very Cool, Thanks for the hard work !
regards
Bruce
VE2GZI

On Tue, Sep 2, 2014 at 3:39 AM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I will be doing a Radxa image in the next few weeks, similar to the
> Beaglebone Ubuntu image.
>
> I will post the link when ready, built on a Radxa Pro with wifi built in
>
>
>
>
>
> Adrian ... vk4tux
>
>
>
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1562. DVMEGA OPENDV IMAGE

Yahoo group: DVRPTR_V1
Date: 2014-09-03 12:44:10 UTC
From: hamradioman12@...
Topic: 1562 Message: 1562

were can you download the image

1564. Re: Any suggestions?

Yahoo group: DVRPTR_V1
Date: 2014-09-04 00:17:57 UTC
From: brianmarsh@...
Topic: 1541 Message: 1564

Update: With some help from Michael Carey WK5ZEA I think I discovered why my Icom 746 Pro isn't working. Come to find out, it uses Phase Modulation and NOT Frequency Modulation. Phase Modulation doesn't seem to work with GMSK/D-Star/AMBE.

1567. Re: [DVRPTR_V1] Re: Any suggestions?

Yahoo group: DVRPTR_V1
Date: 2014-09-04 19:35:05 UTC
From: Joel
Topic: 1541 Message: 1567

Not to prove anybody wrong but here in El Paso,TX. USA we have a VHF Dstar repeater GE master 2 with a DVRPTRV1 and it works like a champ. The GE master 2 is phase modulation not true FM.
You may want to keep on trying different signal levels, All I can say is that is nor easy but it works. Good luck 73's

Sent from my Virgin Mobile phone.

"brianmarsh@yahoo.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>Update: With some help from Michael Carey WK5ZEA I think I discovered why my Icom 746 Pro isn't working. Come to find out, it uses Phase Modulation and NOT Frequency Modulation. Phase Modulation doesn't seem to work with GMSK/D-Star/AMBE.

1568. Re: [DVRPTR_V1] Re: Any suggestions?

Yahoo group: DVRPTR_V1
Date: 2014-09-04 20:09:38 UTC
From: Joel
Topic: 1541 Message: 1568

What software are using
To drive the DV board?

Sent from my Virgin Mobile phone.

"Joel n6toc@yahoo.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>Not to prove anybody wrong but here in El Paso,TX. USA we have a VHF Dstar repeater GE master 2 with a DVRPTRV1 and it works like a champ. The GE master 2 is phase modulation not true FM.
>You may want to keep on trying different signal levels, All I can say is that is nor easy but it works. Good luck 73's
>
>Sent from my Virgin Mobile phone.
>
>"brianmarsh@yahoo.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
>>Update: With some help from Michael Carey WK5ZEA I think I discovered why my Icom 746 Pro isn't working. Come to find out, it uses Phase Modulation and NOT Frequency Modulation. Phase Modulation doesn't seem to work with GMSK/D-Star/AMBE.

1569. Friendcom 301 and ft 817

Yahoo group: DVRPTR_V1
Date: 2014-09-05 21:25:30 UTC
From: f6flq@...
Topic: 1569 Message: 1569

Who has been successfull with theses tx ? And how ? I've got a uhf unit, set up it easily with the argentdata cable but... ...no tx reading on my id51 with g4klx soft ... Deaf with dutch star (nada throught navtest) 12,5 or 25hz don't change anything Any idea ? ...by the way I'm running a kenwood tmv71 via dstar repeater g4klx on vhf and uhf as well. if someone needs parameters : ask for it ! But i'm no more succes with yaesu ft 817 ! Is someone kind enough to publish his setup on dstarrepeater soft ? My best regards to you all Eric F6FLQ

1570. Re: Friendcom 301 and ft 817

Yahoo group: DVRPTR_V1
Date: 2014-09-05 21:32:36 UTC
From: Loet van Sermondt
Topic: 1569 Message: 1570

9600 bd

1571. DVRPTR v1 board windows 7 driver?

Yahoo group: DVRPTR_V1
Date: 2014-09-06 11:32:48 UTC
From: PAUL.SIMON@...
Topic: 1571 Message: 1571

Hi All

Now the support for windows xp has gone. I am now in the process of updating my machine with windows 7 (previously using XP) Can anyone confirm if I need to use a different driver for the DVRPTR board?

Regards

Paul

1572. Re: DVRPTR v1 board windows 7 driver?

Yahoo group: DVRPTR_V1
Date: 2014-09-06 11:55:36 UTC
From: david.browne7@...
Topic: 1571 Message: 1572

Hi paul the control centre works fine in win 7 Thanks Dave 2e0dmb

1573. Re: DVRPTR v1 board windows 7 driver?

Yahoo group: DVRPTR_V1
Date: 2014-09-06 12:39:21 UTC
From: gautea@...
Topic: 1571 Message: 1573

Hi Paul, Driver is depending on what FirmWare you are using. You should have both DVRPTR_CDC.inf and xDVRPTR-32-64-2.inf in your main DVRPTR program folder. Subfolders may then contain different versions of the ControlCenter. The CC and FW versions have to be correctly matched. I think the matching is poorly documented. If you are playing with different FW`s you will of course also need to have the driver DV-RPTR_DFU_Driver.inf in your dfu-loader folder.
Good luck and regards
LB6YD Gaute

1577. Questions about V110E firmware

Yahoo group: DVRPTR_V1
Date: 2014-09-09 16:46:25 UTC
From: mpenkas@...
Topic: 1577 Message: 1577

I bought a DVRPTR V1 board a short time ago and it came loaded with the V110E firmware. I have it working with the G4KLX DVRPTR+ircDDB+VNC image on my RPi and a TM-D700A rf link for my hotspot. I have been struggling to get the Link/Unlink audio announcements to come through with no luck. I tried the DSTAR REPEATER+ircDDb+ VNC image and cannot get any response from the DSTAR REPEATER program. I also went through the whole routine with the Maryland Dstar Pi image and setup and it would not work. My V1 board with the V110E firmware seems to only work with the DVRPTR image.
I am no software expert but can follow instructions! The ircDDB Gateway program works in the last 2 instances because I put it in reflector autostart and it connected to the reflector on startup.
All I really want is just to get the Link/Unlink audio responses and wonder if there is a little quirk with the V110E firmware. I tend to not want to revert back to the previous firmware and possibly mess things up on the write.
My MOEN board works fine but switched to the V1 board and it is more stable.
Mike WA8EBM

1578. Re: Questions about V110E firmware

Yahoo group: DVRPTR_V1
Date: 2014-09-09 17:43:18 UTC
From: la5lia@...
Topic: 1577 Message: 1578

Does the hotspot key up when you send a command, but no audio?
Try with a TX modemlevel around 55 in the repeater settings. That will be a reasonable output level on the 700.
(It works on the 710 so I guess it is similar.)
Also check the TX delay. If it is too short, The first to go is the txt info from other users.
You also have to remember to put the handy talkie in duplex mode with 0MHz split. Otherwise the radio does not send the R1 R2 information.
Keep he 110E firmware. It does the job.

73 de LA5LIA
Steinar

1579. Re: [DVRPTR_V1] Questions about V110E firmware

Yahoo group: DVRPTR_V1
Date: 2014-09-09 20:09:05 UTC
From: Fran Miele
Topic: 1577 Message: 1579

1.10E is the best to use. You will need to play with the delay settings to get it to work properly, but it should work.

--Fran

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On Tue, Sep 9, 2014 at 12:46 PM, mpenkas@comcast.net [DVRPTR_V1] < DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I bought a DVRPTR V1 board a short time ago and it came loaded with the
> V110E firmware. I have it working with the G4KLX DVRPTR+ircDDB+VNC image
> on my RPi and a TM-D700A rf link for my hotspot. I have been struggling to
> get the Link/Unlink audio announcements to come through with no luck. I
> tried the DSTAR REPEATER+ircDDb+ VNC image and cannot get any response from
> the DSTAR REPEATER program. I also went through the whole routine with the
> Maryland Dstar Pi image and setup and it would not work. My V1 board with
> the V110E firmware seems to only work with the DVRPTR image.
>
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> program works in the last 2 instances because I put it in reflector
> autostart and it connected to the reflector on startup.
>
> All I really want is just to get the Link/Unlink audio responses and
> wonder if there is a little quirk with the V110E firmware. I tend to not
> want to revert back to the previous firmware and possibly mess things up on
> the write.
>
> My MOEN board works fine but switched to the V1 board and it is more
> stable.
>
> Mike WA8EBM
>
>
>

1580. Re: [DVRPTR_V1] Questions about V110E firmware

Yahoo group: DVRPTR_V1
Date: 2014-09-09 22:17:00 UTC
From: Mike Penkas
Topic: 1577 Message: 1580

1.10E and DVRPTR V1 have always worked for me. I have been using it and making plenty of contacts with no problems or crashes. As I tried to state was that I do not get an audible announcement saying "linked/not linked" during normal operation.
Adrian generously helped me for 2 hours via Teamviewer, this afternoon, to solve the problem. We were unsuccessful. Perhaps my image is somehow corrupted. My next step is to log all my config settings and download a fresh image and start from scratch. If this hobby was easy it wouldn't be any fun!
Mike WA8EBM
Sent from my iPad

> On Sep 9, 2014, at 16:09, "Fran Miele fran@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
> 1.10E is the best to use. You will need to play with the delay settings to get it to work properly, but it should work.
>
>
> --Fran
>
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>
>
>> On Tue, Sep 9, 2014 at 12:46 PM, mpenkas@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>>
>> I bought a DVRPTR V1 board a short time ago and it came loaded with the V110E firmware. I have it working with the G4KLX DVRPTR+ircDDB+VNC image on my RPi and a TM-D700A rf link for my hotspot. I have been struggling to get the Link/Unlink audio announcements to come through with no luck. I tried the DSTAR REPEATER+ircDDb+ VNC image and cannot get any response from the DSTAR REPEATER program. I also went through the whole routine with the Maryland Dstar Pi image and setup and it would not work. My V1 board with the V110E firmware seems to only work with the DVRPTR image.
>>
>> I am no software expert but can follow instructions! The ircDDB Gateway program works in the last 2 instances because I put it in reflector autostart and it connected to the reflector on startup.
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>> All I really want is just to get the Link/Unlink audio responses and wonder if there is a little quirk with the V110E firmware. I tend to not want to revert back to the previous firmware and possibly mess things up on the write.
>>
>> My MOEN board works fine but switched to the V1 board and it is more stable.

>>
>> Mike WA8EBM
>>
>
>

1581. RE: [DVRPTR_V1] Questions about V110E firmware

Yahoo group: DVRPTR_V1
Date: 2014-09-10 00:08:18 UTC
From: Jay
Topic: 1577 Message: 1581

Not to go off topic why is 1.10 best to use?

Jay n2gq

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Tuesday, September 09, 2014 6:17 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Questions about V110E firmware

1.10E and DVRPTR V1 have always worked for me. I have been using it and making plenty of contacts with no problems or crashes. As I tried to state was that I do not get an audible announcement saying "linked/not linked" during normal operation.

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Mike WA8EBM
Sent from my iPad

On Sep 9, 2014, at 16:09, "Fran Miele fran@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

1.10E is the best to use. You will need to play with the delay settings to get it to work properly, but it should work.

--Fran

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On Tue, Sep 9, 2014 at 12:46 PM, mpenkas@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

I bought a DVRPTR V1 board a short time ago and it came loaded with the V110E firmware. I have it working with the G4KLX DVRPTR+ircDDB+VNC image on my RPi and a TM-D700A rf link for my hotspot. I have been struggling to get the Link/Unlink audio announcements to come through with no luck. I tried the DSTAR REPEATER+ircDDb+ VNC image and cannot get any response from the DSTAR REPEATER program. I also went through the whole routine with the Maryland Dstar Pi image and setup and it would not work. My V1 board with the V110E firmware seems to only work with the DVRPTR image.

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My MOEN board works fine but switched to the V1 board and it is more stable.

Mike WA8EBM

1582. Re: [DVRPTR_V1] Questions about V110E firmware

Yahoo group: DVRPTR_V1
Date: 2014-09-10 00:26:49 UTC
From: Fran Miele
Topic: 1577 Message: 1582

as been proven to be very stable and works the best for me with my dvrptr's

--Fran

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this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Tue, Sep 9, 2014 at 8:08 PM, 'Jay' n2kpk@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Not to go off topic why is 1.10 best to use?
>
> Jay n2gq
>
>
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Tuesday, September 09, 2014 6:17 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Questions about V110E firmware
>
>
>
>
>
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> making plenty of contacts with no problems or crashes. As I tried to state
> was that I do not get an audible announcement saying "linked/not linked"
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>
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> solve the problem. We were unsuccessful. Perhaps my image is somehow
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> fresh image and start from scratch. If this hobby was easy it wouldn't be
> any fun!
> Mike WA8EBM
> Sent from my iPad
>
>
> On Sep 9, 2014, at 16:09, "Fran Miele fran@miele-family.com [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>

>
>
> 1.10E is the best to use. You will need to play with the delay settings to
> get it to work properly, but it should work.
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>
> --Fran
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> DVRPTR_V1@yahoogroups.com> wrote:
>
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> My MOEN board works fine but switched to the V1 board and it is more
> stable.
>
> Mike WA8EBM
>
>

>
>
>

1583. RE: [DVRPTR_V1] Questions about V110E firmware

Yahoo group: DVRPTR_V1
Date: 2014-09-10 09:12:12 UTC
From: m1dns.gb3hb@...
Topic: 1577 Message: 1583

Its the firmware revision recommended by the s/ware developer.

A.

---In DVRPTR_V1@yahoogroups.com, <n2kpk@...> wrote :

Not to go off topic why is 1.10 best to use?
Jay n2gq

1584. RE: [DVRPTR_V1] Questions about V110E firmware

Yahoo group: DVRPTR_V1
Date: 2014-09-11 15:36:21 UTC
From: la5lia@...
Topic: 1577 Message: 1584

The dvrptr-1.10e firmware is the most stable for repeaters, the best choice!
It was the last version without AMBE support.

If you do not need AMBE support, which is usual on repeaters, you should stay with 1.10e!
It does not switch all the disturbing and sensitive signal lines to the modem connector without any need.

1585. Complete newbie and Im stuck

Yahoo group: DVRPTR_V1
Date: 2014-09-11 19:29:41 UTC
From: colradley@...
Topic: 1585 Message: 1585

Hi all, just recieved my v1 but im really having trouble with the Control Center software.
When I start it up, a popup box says "cannot read call server. Please restart"
Ive tried to Port forward 20001 in my Sky router but just no luck.
Thanks
2E0MWE

1586. RE: [DVRPTR_V1] Questions about V110E firmware

Yahoo group: DVRPTR_V1
Date: 2014-09-11 23:47:40 UTC
From: Jay
Topic: 1577 Message: 1586

Thank you. I always wondered why it was preferred. I do have it installed on my repeater v1. But not on my gateway modem at the shack.

Jay n2gq

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Thursday, September 11, 2014 11:36 AM
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] Questions about V110E firmware

The dvrptr-1.10e firmware is the most stable for repeaters, the best choice!
It was the last version without AMBE support.

If you do not need AMBE support, which is usual on repeaters, you should stay with 1.10e!
It does not switch all the disturbing and sensitive signal lines to the modem connector without any need.

1587. Re: Complete newbie and Im stuck

Yahoo group: DVRPTR_V1
Date: 2014-09-12 18:49:01 UTC
From: colradley@...
Topic: 1585 Message: 1587

Have now sorted the issue, port forwarding ended up being ok. Just down loaded a couple of versions of Control center and tried each one, suddenly everything was connected.

1588. Data not showing on Dashboard

Yahoo group: DVRPTR_V1
Date: 2014-09-13 00:03:33 UTC
From: zl4de@...
Topic: 1588 Message: 1588

All of a sudden my DVPRT V1 or the software associated isn't sending the DPRS or User message data to the dashboards like it use to. Eg. doesn't highlight orange. Occasionally the user message shows up all distorted. I've checked all the settings in the software both ircddb and pcrepeater all is good. I've tried with 3 different radios that are set to GPS-A all show same result. The DPRS data does show up in APRS.fi. Any ideas? 73 ZL4DE

1590. 4FSK (C4FM)

Yahoo group: DVRPTR_V1
Date: 2014-09-13 09:02:37 UTC
From: h.j.strandby@...
Topic: 1590 Message: 1590

No that the Yaesu DR-1XE repeater is popping up around us, is someone working on a firmware for the DVRPTR card that supports 4FSK (C4FM)?

73 de LB5JE Hans Jørgen

1591. Re: Friendcom 301 and ft 817

Yahoo group: DVRPTR_V1
Date: 2014-09-13 19:44:37 UTC
From: f6flq@...
Topic: 1569 Message: 1591

...so, you want to reinvent the wheel ?...

1592. Re: [DVRPTR_V1] Re: Friendcom 301 and ft 817

Yahoo group: DVRPTR_V1
Date: 2014-09-13 20:28:14 UTC
From: Arnold Ruiz
Topic: 1569 Message: 1592

LMAO

Arnold Ruiz
917 514-1482
n2ydc_1@...

FCC Lic. N2YDC
FCC Lic. WQQN428
Grid Square FN30ar
D-Star REF020A - XRF121A
APRS ~ N2YDC-7
N2YDC@W2LI-4 packet

> On Sep 13, 2014, at 15:44, "f6flq@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
> ...so, you want to reinvent the wheel ?...
>
>

1593. DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 20:14:40 UTC
From: bruce.given@...
Topic: 1593 Message: 1593

Hello
I apologize for my silence over the summer its been rather busy !

I have a question for the list !

If we developed a DVRPTR_V1 board that has the following features
1. Plugs into the Raspberry PI GPIO I/O port
2. Does not require any USB port
3. Has a Minidin6 on it as well as a small header so the Minidin6 could be relocated to mount on a Pi case
4. No DC connector as it will draw its power from the Pi.
5. Priced cheaper than the existing DVRPTR_V1 ***
6. Onboard JTAG programmer for the Atmel processor
7. And called it DVRPTR_Pi
8. Would run Jonathans Code just like a DVRPTR_V1, with a couple of slight changes

Just how many of you would be interested ?

Let me know

regards
Bruce
VE2GZI

1594. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 20:28:53 UTC
From: sierra5@...
Topic: 1593 Message: 1594

Definitely interested, sounds great!
-----Original Message-----
From: "bruce.given@gmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Sender: DVRPTR_V1@yahoogroups.com
Date: Wed, 17 Sep 2014 13:14:40
To: <DVRPTR_V1@yahoogroups.com>
Reply-to: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Hello
I apologize for my silence over the summer its been rather busy !

I have a question for the list !

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Just how many of you would be interested ?

Let me know

regards
Bruce
VE2GZI

1595. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 20:33:42 UTC
From: Raul [M0ZZM]
Topic: 1593 Message: 1595

I would be interested.

Raul M0ZZM

On 17 September 2014 21:14, bruce.given@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello
>
> I apologize for my silence over the summer its been rather busy !
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> Just how many of you would be interested ?
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>
>
> Let me know

>
>
>
> regards
>
> Bruce
>
> VE2GZI
>
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>

1596. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 20:37:39 UTC
From: Fran Miele
Topic: 1593 Message: 1596

I might be.

--Fran, W1FJM

IMPORTANT: The contents of this email and any attachments are confidential.
They are intended for the named recipient(s) only. If you have received
this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Wed, Sep 17, 2014 at 4:14 PM, bruce.given@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello
>
> I apologize for my silence over the summer its been rather busy !
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>
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> I have a question for the list !
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> slight changes
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>

> Just how many of you would be interested ?
>
>
>
> Let me know
>
>
>
> regards
>
> Bruce
>
> VE2GZI
>
>
>
>

1597. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 20:50:17 UTC
From: Aaron D.
Topic: 1593 Message: 1597

I would be interested.

Pi b or b+ model?

On 9/17/2014 4:14 PM, bruce.given@... [DVRPTR_V1] wrote:
>
> Hello
>
> I apologize for my silence over the summer its been rather busy !
>
> I have a question for the list !
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>
> Just how many of you would be interested ?
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> Let me know
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> regards
>
> Bruce
>
> VE2GZI
>
>
>

1598. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 20:55:04 UTC
From: Bruce Given
Topic: 1593 Message: 1598

It would be the Standard PI I/O so it will also fit the Banana Pi and The Hummingboard
regards
Bruce

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1599. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 21:10:37 UTC
From: Arnold Ruiz
Topic: 1593 Message: 1599

I'm there!!!

Arnold N2YDC

Arnold Ruiz
917 514-1482
n2ydc_1@...

FCC Lic. N2YDC
FCC Lic. WQQN428
Grid Square FN30ar
D-Star REF020A - XRF121A
APRS ~ N2YDC-7
N2YDC@W2LI-4 packet

> On Sep 17, 2014, at 16:14, "bruce.given@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
> Hello
>
> I apologize for my silence over the summer its been rather busy !
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> I have a question for the list !
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> Just how many of you would be interested ?
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>
> Let me know
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>
>
> regards
>
> Bruce
>
> VE2GZI
>
>
>
>

1600. RE: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 21:11:32 UTC
From: Ron Wright
Topic: 1593 Message: 1600

Bruce,

I might be interested. I build hybrid DSTAR/analog repeaters and I would have a interest with the V1 being used with a Pi and the features of the V1Pi as I might call it would be of interest.

Maybe you are thinking of keeping the present V1 also, but I would try to make this new V1Pi version that could also be used without the Pi. A separate power connector would be needed. I guess this would let the new version work with or without the Pi.

Some building these hot spots find the Pi is somewhat limited and prefer a larger platform for the computer, but working with the Pi would be big plus.

73, ron, n9ee/r a know code Extra

Ron Wright, N9EE/RBSEEMicro Computer Concepts352-683-4476mccrpt@...

To: DVRPTR_V1@yahoogroups.com
From: DVRPTR_V1@yahoogroups.com
Date: Wed, 17 Sep 2014 13:14:40 -0700
Subject: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Hello

I apologize for my silence over the summer its
been rather busy !

I have a question for the list !

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following features

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2.
Does not require any USB port

3.
Has a Minidin6 on it as well as a small header
so the Minidin6 could be relocated to mount on a Pi case

4.
No DC connector as it will draw its power from
the Pi.

5.
Priced cheaper than the existing DVRPTR_V1 ***

6.
Onboard JTAG programmer for the Atmel processor

7.
And called it DVRPTR_Pi

8.
Would run Jonathans Code just like a DVRPTR_V1, with a couple of slight changes

Just how many of you would be interested ?

Let me know

regards

Bruce

VE2GZI

1601. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 21:16:28 UTC
From: G4GUN
Topic: 1593 Message: 1601

Hi Bruce,
Definitely interested, sounds excellent, count me in.

73 Graham

"bruce.given@gmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

><!-- /* start of attachment style */ .ygrp-photo-title{ clear: both; font-size: smaller; height: 15px; overflow: hidden; text-align: center; width: 75px; } div.ygrp-photo{ background-position: center; background-repeat: no-repeat; background-color: white; border: 1px solid black; height: 62px; width: 62px; } div.photo-title a, div.photo-title a:active, div.photo-title a:hover, div.photo-title a:visited { text-decoration: none; } div.attach-table div.attach-row { clear: both; } div.attach-table div.attach-row div { float: left; /* margin: 2px;*/ } p { clear: both; padding: 15px 0 3px 0; overflow: hidden; } div.ygrp-file { width: 30px; valign: middle; } div.attach-table div.attach-row div div a { text-decoration: none; } div.attach-table div.attach-row div div span { font-weight: normal; } div.ygrp-file-title { font-weight: bold; } /* end of attachment style */ --> <!-- #ygrp-mkp { border: 1px solid #d8d8d8; font-family: Arial; margin: 10px 0; padding: 0 10px; } #ygrp-mkp hr { border: 1px solid #d8d8d8; } #ygrp-mkp #hd { color: #628c2a; font-size: 85%; font-weight: 700; line-height: 122%; margin: 10px 0; } #ygrp-mkp #ads { margin-bottom: 10px; } #ygrp-mkp .ad { padding: 0 0; } #ygrp-mkp .ad p { margin: 0; } #ygrp-mkp .ad a { color: #0000ff; text-decoration: none; } -->
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```
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>Just how many of you would be interested ?
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>
>
>Let me know
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>
>
>regards
>
>Bruce
>
>VE2GZI
>
>
>
>
>
```

1602. Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 21:34:33 UTC
From: g6crf@...
Topic: 1593 Message: 1602

Hi Bruce, It's nice idea, though I don't think I would buy one. Sorry.

A real interest for me would be firmware to run C4FM on a V1. Then I would buy a second V1.

Cheers
Terry
G6CRF

1603. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 22:03:19 UTC
From: John Byerly
Topic: 1593 Message: 1603

Oh yes.
On Sep 17, 2014 1:38 PM, "Fran Miele fran@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I might be.
>
>
> --Fran, W1FJM
>
>
> IMPORTANT: The contents of this email and any attachments are
> confidential. They are intended for the named recipient(s) only. If you
> have received this email by mistake, please notify the sender immediately
> and do not disclose the contents to anyone or make copies thereof.
>
>
> On Wed, Sep 17, 2014 at 4:14 PM, bruce.given@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
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>>
>> Hello
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>>
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>>
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>> Just how many of you would be interested ?
>>
>>
>>
>> Let me know
>>
>>
>>
>> regards
>>
>> Bruce
>>
>> VE2GZI
>>
>>
>>
>
>

1604. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 22:08:20 UTC
From: Tim Børresen
Topic: 1593 Message: 1604

Sounds like a really nice idea.
Count me in.

Cheers
Tim / OZ4GA

2014-09-17 22:14 GMT+02:00 bruce.given@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com>:

>
>
> Hello
>
> I apologize for my silence over the summer its been rather busy !
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> slight changes
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> Just how many of you would be interested ?
>
>

>
> Let me know
>
>
>
> regards
>
> Bruce
>
> VE2GZI
>
>
>
>

1605. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 22:18:51 UTC
From: Bruce Given
Topic: 1593 Message: 1605

Hi Ron
This is exactly the reason that we made it compatible with the Pi I/O
I agree that the raspberry pi is limited check out the solidrun i2ex and
I4ex these things are beasts dual and quad cores with pi I/O and when they
sort out the issues with the banana pi
It's a dual core based system there are plenty of more coming that will
have the PI I/O

We will be keeping the existing V1 and are planning to make some changes to
it as well

Regards
Bruce

On Wednesday, September 17, 2014, Ron Wright mccrpt@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Bruce,
>
> I might be interested. I build hybrid DSTAR/analog repeaters and I would
> have a interest with the V1 being used with a Pi and the features of the
> V1Pi as I might call it would be of interest.
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> Maybe you are thinking of keeping the present V1 also, but I would try to
> make this new V1Pi version that could also be used without the Pi. A
> separate power connector would be needed. I guess this would let the new
> version work with or without the Pi.
>
> Some building these hot spots find the Pi is somewhat limited and prefer a
> larger platform for the computer, but working with the Pi would be big plus.
>
> 73, ron, n9ee/r a know code Extra
>
> Ron Wright, N9EE/R
> BSEE
> Micro Computer Concepts
> 352-683-4476
> mccrpt@...
> <javascript:_e(%7B%7D,'cvml','mccrpt@...');>
>
>
> ------------------------------
> To: DVRPTR_V1@yahoogroups.com
> <javascript:_e(%7B%7D,'cvml','DVRPTR_V1@yahoogroups.com');>

> From: DVRPTR_V1@yahoogroups.com
> <javascript:_e(%7B%7D,'cvml','DVRPTR_V1@yahoogroups.com');>
> Date: Wed, 17 Sep 2014 13:14:40 -0700
> Subject: [DVRPTR_V1] DVRPTR_Pi , Questions for the group
>
>
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>
>
> Let me know
>
>
>
> regards
>
> Bruce

>
> VE2GZI
>
>
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1606. RE: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 22:32:54 UTC
From: Craig Gagner
Topic: 1593 Message: 1606

I have long ago forgotten my Pi systems and have been running a BeagleBone Black for the last 6 months non stop. I will next be testing the RadXA Pro with the quad processor the end of this week. Not sure if it supports the PI GPIO I/O Port but it would be interesting if it does.

BTW I haven't reset my repeater in almost 2 months, maybe time for a reboot and updates hahaha

73

Craig

W1MSG

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Wednesday, September 17, 2014 4:15 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Hello

I apologize for my silence over the summer its been rather busy !

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5. Priced cheaper than the existing DVRPTR_V1 ***

6. Onboard JTAG programmer for the Atmel processor

7. And called it DVRPTR_Pi

8. Would run Jonathans Code just like a DVRPTR_V1, with a couple of slight changes

Just how many of you would be interested ?

Let me know

regards

Bruce

VE2GZI

1607. RE: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 22:37:53 UTC
From: Bruce Given
Topic: 1593 Message: 1607

Craig
Check out the hummingboard with pi io dual and quad cores
Beasts
Regards
Bruce
VE2GZI
On Sep 17, 2014 6:33 PM, "'Craig Gagner' crgagner@charter.net [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I have long ago forgotten my Pi systems and have been running a BeagleBone
> Black for the last 6 months non stop. I will next be testing the RadXA Pro
> with the quad processor the end of this week. Not sure if it supports the
> PI GPIO I/O Port but it would be interesting if it does.
>
>
>
> BTW I haven’t reset my repeater in almost 2 months, maybe time for a
> reboot and updates hahaha
>
>
>
> 73
>
>
>
> Craig
>
> W1MSG
>
>
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Wednesday, September 17, 2014 4:15 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* [DVRPTR_V1] DVRPTR_Pi , Questions for the group
>
>
>
>
>
> Hello
>
> I apologize for my silence over the summer its been rather busy !

>
>
>
> I have a question for the list !
>
>
>
> If we developed a DVRPTR_V1 board that has the following features
>
> 1. Plugs into the Raspberry PI GPIO I/O port
>
> 2. Does not require any USB port
>
> 3. Has a Minidin6 on it as well as a small header so the Minidin6
> could be relocated to mount on a Pi case
>
> 4. No DC connector as it will draw its power from the Pi.
>
> 5. Priced cheaper than the existing DVRPTR_V1 ***
>
> 6. Onboard JTAG programmer for the Atmel processor
>
> 7. And called it DVRPTR_Pi
>
> 8. Would run Jonathans Code just like a DVRPTR_V1, with a couple of
> slight changes
>
>
>
> Just how many of you would be interested ?
>
>
>
> Let me know
>
>
>
> regards
>
> Bruce
>
> VE2GZI
>
>
>
>
>

1608. Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-17 22:52:10 UTC
From: s-yhooid@...
Topic: 1593 Message: 1608

I'm not sure C4FM is within reach, since the Modulation/Demodulation is done in the GMSK modem chip, not software.

To support C4FM you would have to find an equivalent modem chip, or do it in software. Remember that Yaesu uses different dibit shifts than P25 even, so it's really a one-off. A better direction there would be a software-defined modem on a higher-power CPU than Raspberry, or at least a DSP.

-Steve AI6DZ

1611. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 04:28:53 UTC
From: marivasonnenschutz@...
Topic: 1593 Message: 1611

Hi,
I am interested too

regards
Thomas
Do7TPB

1612. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 05:08:46 UTC
From: F4AVI Fabrice
Topic: 1593 Message: 1612

There are almost 4 "frenchies" interested in near Strasbourg, In France.

Le 17/09/2014 22:55, Bruce Given bruce.given@... [DVRPTR_V1] a écrit :
> It would be the Standard PI I/O so it will also fit the Banana Pi and
> The Hummingboard
> regards
> Bruce
>
> --
> I’d rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>

--
73's de F4AVI Fabrice
fabrice@...

1613. SV: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 07:04:25 UTC
From: SM5TAH Mats
Topic: 1593 Message: 1613
Attachments: 3 described; binary payloads are missing from this source WARC

I am interested.

Regards

Mats Ekström

Violvägen 203

642 92 FLEN

0157 13713

070 651 78 91

SM5TAH

www.orrhammar.se

Från: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Skickat: den 17 september 2014 22:15
Till: DVRPTR_V1@yahoogroups.com
Ämne: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Hello

I apologize for my silence over the summer its been rather busy !

I have a question for the list !

If we developed a DVRPTR_V1 board that has the following features

1. Plugs into the Raspberry PI GPIO I/O port

2. Does not require any USB port

3. Has a Minidin6 on it as well as a small header so the Minidin6 could be relocated to mount on a Pi case

4. No DC connector as it will draw its power from the Pi.

5. Priced cheaper than the existing DVRPTR_V1 ***

6. Onboard JTAG programmer for the Atmel processor

7. And called it DVRPTR_Pi

8. Would run Jonathans Code just like a DVRPTR_V1, with a couple of slight changes

Just how many of you would be interested ?

Let me know

regards

Bruce

VE2GZI

1614. Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 07:57:04 UTC
From: gautea@...
Topic: 1593 Message: 1614

Sounds nice Bruce, but I agree with those seeing the RPI as somewhat outdated regarding processing power.
So unless you see a wide range of IO pin compatible devices I would say:" Thank you RPI, job well done" and then move on to the new "beasts" :-)
My personal wish would include the latest Ambe chip, thus giving the possibility of more digital modes (I think).
And of course for us still experimenting, keep all the modes of the DVRPTR_V1.
Further I would like to see WiFI and/or BlueTooth support, giving a lot of smart people out there a go on programming control software for all our handy devices.
Exiting times.....
Regards
LB6YD Gaute

1615. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 08:13:23 UTC
From: Michael Carey
Topic: 1593 Message: 1615

I would be VERY interested Bruce!!

Michael.
VK5ZEA

On 18/09/2014 05:44, bruce.given@... [DVRPTR_V1] wrote:
>
> Hello
>
> I apologize for my silence over the summer its been rather busy !
>
> I have a question for the list !
>
> If we developed a DVRPTR_V1 board that has the following features
>
> 1.Plugs into the Raspberry PI GPIO I/O port
>
> 2.Does not require any USB port
>
> 3.Has a Minidin6 on it as well as a small header so the Minidin6 could
> be relocated to mount on a Pi case
>
> 4.No DC connector as it will draw its power from the Pi.
>
> 5.Priced cheaper than the existing DVRPTR_V1 ***
>
> 6.Onboard JTAG programmer for the Atmel processor
>
> 7.And called it DVRPTR_Pi
>
> 8.Would run Jonathans Code just like a DVRPTR_V1, with a couple of
> slight changes
>
> Just how many of you would be interested ?
>
> Let me know
>
> regards
>
> Bruce
>
> VE2GZI
>
>
>

1616. Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 10:04:19 UTC
From: Bruce Given
Topic: 1593 Message: 1616

Bonjour Gaute
we looked at the possibility of adding the AMBE3000 on this spin but we wanted to lower the cost
so we decided against it for this version this is not to say that it might not make a appearance later :-)

We have decided to stay withe the Pi IO as it gives people choice and does not tie use to one board
as I mentioned there some good choices with the PI IO format , Hummingboard from Solid-Run and the Banana Pi
and more coming, I think that the I4Pro from Solid-Run has Wireless on board
you can check it out here
http://www.solid-run.com/product/sr-usom-mx6-c1000qm-d2048-ge/
regards
Bruce
VE2GZI

On Thu, Sep 18, 2014 at 3:57 AM, gautea@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Sounds nice Bruce, but I agree with those seeing the RPI as somewhat
> outdated regarding processing power.
> So unless you see a wide range of IO pin compatible devices I would say:"
> Thank you RPI, job well done" and then move on to the new "beasts" :-)
> My personal wish would include the latest Ambe chip, thus giving the
> possibility of more digital modes (I think).
> And of course for us still experimenting, keep all the modes of the
> DVRPTR_V1.
> Further I would like to see WiFI and/or BlueTooth support, giving a lot of
> smart people out there a go on programming control software for all our
> handy devices.
> Exiting times.....
> Regards
> LB6YD Gaute
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1617. Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 13:42:40 UTC
From: david barclon
Topic: 1593 Message: 1617

what about the UDOO BOARD check it out on the web a hole lot better board then the bananapi and the raspberrypi

On Thursday, September 18, 2014 6:33 AM, david barclon <hamradioman12@...> wrote:

why does it have to be the raspberryp why not the bananapi

On Thursday, September 18, 2014 3:04 AM, "Bruce Given bruce.given@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bonjour Gaute
we looked at the possibility of adding the AMBE3000 on this spin but we wanted to lower the cost
so we decided against it for this version this is not to say that it might not make a appearance later :-)

We have decided to stay withe the Pi IO as it gives people choice and does not tie use to one board
as I mentioned there some good choices with the PI IO format , Hummingboard from Solid-Run and the Banana Pi
and more coming, I think that the I4Pro from Solid-Run has Wireless on board
you can check it out here
http://www.solid-run.com/product/sr-usom-mx6-c1000qm-d2048-ge/
regards
Bruce
VE2GZI

On Thu, Sep 18, 2014 at 3:57 AM, gautea@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>Sounds nice Bruce, but I agree with those seeing the RPI as somewhat outdated regarding processing power.
>So unless you see a wide range of IO pin compatible devices I would say:" Thank you RPI, job well done" and then move on to the new "beasts" :-)
>My personal wish would include the latest Ambe chip, thus giving the possibility of more digital modes (I think).
>And of course for us still experimenting, keep all the modes of the DVRPTR_V1.
>Further I would like to see WiFI and/or BlueTooth support, giving a lot of smart people out there a go on programming control software for all our handy devices.
>Exiting times.....
>Regards
>LB6YD Gaute

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1618. Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 13:33:43 UTC
From: david barclon
Topic: 1593 Message: 1618

why does it have to be the raspberryp why not the bananapi

On Thursday, September 18, 2014 3:04 AM, "Bruce Given bruce.given@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bonjour Gaute
we looked at the possibility of adding the AMBE3000 on this spin but we wanted to lower the cost
so we decided against it for this version this is not to say that it might not make a appearance later :-)

We have decided to stay withe the Pi IO as it gives people choice and does not tie use to one board
as I mentioned there some good choices with the PI IO format , Hummingboard from Solid-Run and the Banana Pi
and more coming, I think that the I4Pro from Solid-Run has Wireless on board
you can check it out here
http://www.solid-run.com/product/sr-usom-mx6-c1000qm-d2048-ge/
regards
Bruce
VE2GZI

On Thu, Sep 18, 2014 at 3:57 AM, gautea@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>Sounds nice Bruce, but I agree with those seeing the RPI as somewhat outdated regarding processing power.
>So unless you see a wide range of IO pin compatible devices I would say:" Thank you RPI, job well done" and then move on to the new "beasts" :-)
>My personal wish would include the latest Ambe chip, thus giving the possibility of more digital modes (I think).
>And of course for us still experimenting, keep all the modes of the DVRPTR_V1.
>Further I would like to see WiFI and/or BlueTooth support, giving a lot of smart people out there a go on programming control software for all our handy devices.
>Exiting times.....
>Regards
>LB6YD Gaute

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1619. RE: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 14:49:57 UTC
From: m1dns.gb3hb@...
Topic: 1593 Message: 1619

---In DVRPTR_V1@yahoogroups.com, <mccrpt@...> wrote :

Bruce,

I might be interested. I build hybrid DSTAR/analog repeaters and I would have a interest with the V1 being used with a Pi and the features of the V1Pi as I might call it would be of interest.

Maybe you are thinking of keeping the present V1 also, but I would try to make this new V1Pi version that could also be used without the Pi. A separate power connector would be needed. I guess this would let the new version work with or without the Pi.

Some building these hot spots find the Pi is somewhat limited and prefer a larger platform for the computer, but working with the Pi would be big plus.

73, ron, n9ee/r a know code Extra

Ron Wright, N9EE/R BSEE
Micro Computer Concepts
352-683-4476

mccrpt@...

So would the original v1 board that Bruce produces, no suffice for those not wishing to use the Pi. ??

Confused ...

A.

1620. Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 14:54:51 UTC
From: Bruce Given
Topic: 1593 Message: 1620

Hi Jimbo

We have chosen the PI IO Pin out so the DVRPTR_Pi could be used on all ARM
based boards that support the Raspberry PI I/O format
you will be able to use the Banana Pi (when Lemaker have sorted out the
UART Mess John may be able to comment on that)

I believe that Hummingboard developers are actively working on porting the
pi wiring.
so you will have choices
regards
Bruce

On Thu, Sep 18, 2014 at 9:33 AM, david barclon hamradioman12@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> why does it have to be the raspberryp why not the bananapi
>
>
> On Thursday, September 18, 2014 3:04 AM, "Bruce Given
> bruce.given@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> Bonjour Gaute
> we looked at the possibility of adding the AMBE3000 on this spin but we
> wanted to lower the cost
> so we decided against it for this version this is not to say that it might
> not make a appearance later :-)
>
> We have decided to stay withe the Pi IO as it gives people choice and does
> not tie use to one board
> as I mentioned there some good choices with the PI IO format ,
> Hummingboard from Solid-Run and the Banana Pi
> and more coming, I think that the I4Pro from Solid-Run has Wireless on
> board
> you can check it out here
> http://www.solid-run.com/product/sr-usom-mx6-c1000qm-d2048-ge/
> regards
> Bruce
> VE2GZI
>
>
> On Thu, Sep 18, 2014 at 3:57 AM, gautea@... [DVRPTR_V1] <

> DVRPTR_V1@yahoogroups.com> wrote:
>
>
> Sounds nice Bruce, but I agree with those seeing the RPI as somewhat
> outdated regarding processing power.
> So unless you see a wide range of IO pin compatible devices I would say:"
> Thank you RPI, job well done" and then move on to the new "beasts" :-)
> My personal wish would include the latest Ambe chip, thus giving the
> possibility of more digital modes (I think).
> And of course for us still experimenting, keep all the modes of the
> DVRPTR_V1.
> Further I would like to see WiFI and/or BlueTooth support, giving a lot of
> smart people out there a go on programming control software for all our
> handy devices.
> Exiting times.....
> Regards
> LB6YD Gaute
>
>
>
>
> --
> I’d rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1621. Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 15:23:44 UTC
From: Robert Copelan
Topic: 1593 Message: 1621

Good choice Bruce. Sometimes I think that people want bigger, faster but not realizing that the smaller systems work just fine or that bigger, faster comes with a higher power requirement. The beauty of these low cost boards is that it is easy to dedicate 1 to a single purpose and not load them up with 10 functions on one board. As the PI pinout seems to be developing into a standard you are making a good design decision to have maximum flexiblity. If someone wants the bigger boards they can use them and if someone has an application that works fine on the smaller ones or runs from batteries then they can use the smaller ones too.

Mark me down as interested in the PI Board. Will be a good addition to the "tool box" with the DVMega, DV3000, DVRPTR_V1 and Moencomm boards.

Robert
WB4DHC

On Thu, Sep 18, 2014 at 10:54 AM, Bruce Given bruce.given@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi Jimbo
>
> We have chosen the PI IO Pin out so the DVRPTR_Pi could be used on all ARM
> based boards that support the Raspberry PI I/O format
> you will be able to use the Banana Pi (when Lemaker have sorted out the
> UART Mess John may be able to comment on that)
>
> I believe that Hummingboard developers are actively working on porting the
> pi wiring.
> so you will have choices
> regards
> Bruce
>
>
>
>
> On Thu, Sep 18, 2014 at 9:33 AM, david barclon hamradioman12@...
> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> why does it have to be the raspberryp why not the bananapi
>>
>>
>> On Thursday, September 18, 2014 3:04 AM, "Bruce Given

>> bruce.given@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>>
>>
>>
>> Bonjour Gaute
>> we looked at the possibility of adding the AMBE3000 on this spin but we
>> wanted to lower the cost
>> so we decided against it for this version this is not to say that it
>> might not make a appearance later :-)
>>
>> We have decided to stay withe the Pi IO as it gives people choice and
>> does not tie use to one board
>> as I mentioned there some good choices with the PI IO format ,
>> Hummingboard from Solid-Run and the Banana Pi
>> and more coming, I think that the I4Pro from Solid-Run has Wireless on
>> board
>> you can check it out here
>> http://www.solid-run.com/product/sr-usom-mx6-c1000qm-d2048-ge/
>> regards
>> Bruce
>> VE2GZI
>>
>>
>> On Thu, Sep 18, 2014 at 3:57 AM, gautea@yahoo.com [DVRPTR_V1] <
>> DVRPTR_V1@yahoogroups.com> wrote:
>>
>>
>> Sounds nice Bruce, but I agree with those seeing the RPI as somewhat
>> outdated regarding processing power.
>> So unless you see a wide range of IO pin compatible devices I would say:"
>> Thank you RPI, job well done" and then move on to the new "beasts" :-)
>> My personal wish would include the latest Ambe chip, thus giving the
>> possibility of more digital modes (I think).
>> And of course for us still experimenting, keep all the modes of the
>> DVRPTR_V1.
>> Further I would like to see WiFI and/or BlueTooth support, giving a lot
>> of smart people out there a go on programming control software for all our
>> handy devices.
>> Exiting times.....
>> Regards
>> LB6YD Gaute
>>
>>
>>
>>
>> --
>> I’d rather live in a world full of eccentric thinkers than one full of
>> unthinking consumers.
>>
>>

>>
>
>
> --
> I’d rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>
>
>

1622. Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 15:26:06 UTC
From: Bruce Given
Topic: 1593 Message: 1622

Thank you Robert
duly noted
regards
Bruce
VE2GZI
--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1623. Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 15:14:54 UTC
From: Bruce Given
Topic: 1593 Message: 1623

Hello
we are using the PI IO interface to give people choice and not lock you into a single vendor
regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1624. RE: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 16:35:15 UTC
From: Fred Hillhouse Jr
Topic: 1593 Message: 1624

Well said Robert. The RPi is inexpensive and a reasonable choice to allocate to a single task. I already have three doing just that.

Bruce, I am interested. I never purchased your previous offering because of timing and the cost. The new PCB might be better suited, cost wise. The cost is becoming less important now that a few things have changed personally.

Thanks!

Fred N7FMH

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Thursday, September 18, 2014 11:24 AM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Good choice Bruce. Sometimes I think that people want bigger, faster but not realizing that the smaller systems work just fine or that bigger, faster comes with a higher power requirement. The beauty of these low cost boards is that it is easy to dedicate 1 to a single purpose and not load them up with 10 functions on one board. As the PI pinout seems to be developing into a standard you are making a good design decision to have maximum flexiblity. If someone wants the bigger boards they can use them and if someone has an application that works fine on the smaller ones or runs from batteries then they can use the smaller ones too.

Mark me down as interested in the PI Board. Will be a good addition to the "tool box" with the DVMega, DV3000, DVRPTR_V1 and Moencomm boards.

Robert

WB4DHC

On Thu, Sep 18, 2014 at 10:54 AM, Bruce Given bruce.given@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

Hi Jimbo

We have chosen the PI IO Pin out so the DVRPTR_Pi could be used on all ARM based boards that support the Raspberry PI I/O format

you will be able to use the Banana Pi (when Lemaker have sorted out the UART Mess John may be able to comment on that)

I believe that Hummingboard developers are actively working on porting the pi wiring.

so you will have choices

regards

Bruce

On Thu, Sep 18, 2014 at 9:33 AM, david barclon hamradioman12@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

why does it have to be the raspberryp why not the bananapi

On Thursday, September 18, 2014 3:04 AM, "Bruce Given bruce.given@...
[DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Bonjour Gaute

we looked at the possibility of adding the AMBE3000 on this spin but we
wanted to lower the cost

so we decided against it for this version this is not to say that it might
not make a appearance later :-)

We have decided to stay withe the Pi IO as it gives people choice and does
not tie use to one board

as I mentioned there some good choices with the PI IO format , Hummingboard
from Solid-Run and the Banana Pi

and more coming, I think that the I4Pro from Solid-Run has Wireless on board

you can check it out here
http://www.solid-run.com/product/sr-usom-mx6-c1000qm-d2048-ge/

regards

Bruce

VE2GZI

On Thu, Sep 18, 2014 at 3:57 AM, gautea@... [DVRPTR_V1]
<DVRPTR_V1@yahoogroups.com> wrote:

Sounds nice Bruce, but I agree with those seeing the RPI as somewhat
outdated regarding processing power.
So unless you see a wide range of IO pin compatible devices I would say:"
Thank you RPI, job well done" and then move on to the new "beasts" :-)
My personal wish would include the latest Ambe chip, thus giving the
possibility of more digital modes (I think).
And of course for us still experimenting, keep all the modes of the
DVRPTR_V1.
Further I would like to see WiFI and/or BlueTooth support, giving a lot of
smart people out there a go on programming control software for all our
handy devices.
Exiting times.....
Regards

LB6YD Gaute

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1625. Re: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-18 16:37:24 UTC
From: Gordon Claridge
Topic: 1593 Message: 1625

Count me in Bruce. This is a great idea!

Thanks for all you do for us;
Gord - VA3TWT

From: "bruce.given@gmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
To: DVRPTR_V1@yahoogroups.com
Sent: Wednesday, September 17, 2014 4:14 PM
Subject: [DVRPTR_V1] DVRPTR_Pi , Questions for the group

Hello
I apologize for my silence over the summer its
been rather busy !

I have a question for the list !

If we developed a DVRPTR_V1 board that has the
following features
1. Plugs into the Raspberry PI GPIO I/O port
2. Does not require any USB port
3. Has a Minidin6 on it as well as a small header
so the Minidin6 could be relocated to mount on a Pi case
4. No DC connector as it will draw its power from
the Pi.
5. Priced cheaper than the existing DVRPTR_V1 ***
6. Onboard JTAG programmer for the Atmel processor
7. And called it DVRPTR_Pi
8. Would run Jonathans Code just like a DVRPTR_V1, with a couple of slight changes

Just how many of you would be interested ?

Let me know

regards
Bruce
VE2GZI

1627. Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-19 15:39:11 UTC
From: ka1ifq
Topic: 1593 Message: 1627

On 09/18/2014 10:54 AM, Bruce Given bruce.given@... [DVRPTR_V1] wrote:
> Hi Jimbo
>
> We have chosen the PI IO Pin out so the DVRPTR_Pi could be used on all
> ARM based boards that support the Raspberry PI I/O format
> you will be able to use the Banana Pi (when Lemaker have sorted out the
> UART Mess John may be able to comment on that)
>
> I believe that Hummingboard developers are actively working on porting
> the pi wiring.
> so you will have choices
> regards
> Bruce
>

So this will be a piggy-back for the Pi, sounds like it will use one or
more of the uarts and maybe some gpio. Will it have the connector so you
could piggy-back another board.??

--
OpenSuse Desktop (13.1)

1628. Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-19 17:51:41 UTC
From: Matthew Pitts
Topic: 1593 Message: 1628

On a normal Raspberry Pi, yes; I believe the new B+ will require some additional work, due to the 40 pin connection vs the 26 pin version. The software will support it shortly.

Matthew Pitts
N8OHU

On September 19, 2014 11:39:11 AM EDT, "ka1ifq ka1ifq@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>On 09/18/2014 10:54 AM, Bruce Given bruce.given@... [DVRPTR_V1]
>wrote:
>> Hi Jimbo
>>
>> We have chosen the PI IO Pin out so the DVRPTR_Pi could be used on
>all
>> ARM based boards that support the Raspberry PI I/O format
>> you will be able to use the Banana Pi (when Lemaker have sorted out
>the
>> UART Mess John may be able to comment on that)
>>
>> I believe that Hummingboard developers are actively working on
>porting
>> the pi wiring.
>> so you will have choices
>> regards
>> Bruce
>>
>
>So this will be a piggy-back for the Pi, sounds like it will use one or
>
>more of the uarts and maybe some gpio. Will it have the connector so
>you
>could piggy-back another board.??
>
>
>
>--
>OpenSuse Desktop (13.1)

--
Sent from my Android device with K-9 Mail. Please excuse my brevity.

1629. Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-09-19 20:11:46 UTC
From: david barclon
Topic: 1593 Message: 1629

thanks for the info thay have so many little computer boards comeing out its hard to keep up with and the software you can download for there sites but when it comes to dstar iam finding out it is a different baby

On Friday, September 19, 2014 10:51 AM, "Matthew Pitts daywalker_blade_2004@...m [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

On a normal Raspberry Pi, yes; I believe the new B+ will require some additional work, due to the 40 pin connection vs the 26 pin version. The software will support it shortly.

Matthew Pitts
N8OHU

On September 19, 2014 11:39:11 AM EDT, "ka1ifq ka1ifq@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>On 09/18/2014 10:54 AM, Bruce Given bruce.given@... [DVRPTR_V1] wrote:
>> Hi Jimbo
>>
>> We have chosen the PI IO Pin out so the DVRPTR_Pi could be used on all
>> ARM based boards that support the Raspberry PI I/O format
>> you will be able to use the Banana Pi (when Lemaker have sorted out the
>> UART Mess John may be able to comment on that)
>>
>> I believe that Hummingboard developers are actively working on porting
>> the pi wiring.
>> so you will have choices
>> regards
>> Bruce
>>
>
>So this will be a piggy-back for the Pi, sounds like it will use one or
>more of the uarts and maybe some gpio. Will it have the connector so you
>could piggy-back another board.??
>
>
--
Sent from my Android device with K-9 Mail. Please excuse my brevity.

1630. Radax Board

Yahoo group: DVRPTR_V1
Date: 2014-09-20 00:30:12 UTC
From: Craig Gagner
Topic: 1630 Message: 1630

Received the new Radxo Pro board today. Flashed the Debian Wheezy server to it and attempted to get it up and running. Problem is the repeater software log says it cant find the DVRPTR Board. Not sure if it's a driver issue or not, the bord is being found by the system as USB device 4. I think this is a job for Adrian !!

The system is real fast and using the Ubuntu Desktop image its really quick. The built in wifi is a nice touch and the quad core 1.6 mhz processor really does a fine job..

I'll keep playing with it but I'm not very linux savvy

Craig

1632. RE: [DVRPTR_V1] Radax Board

Yahoo group: DVRPTR_V1
Date: 2014-09-20 00:55:41 UTC
From: Craig Gagner
Topic: 1630 Message: 1632

Do you think that image will run on the Radax board ? Not sure if yours came in yet. I'll give it a try if you think it might work ..

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, September 19, 2014 8:37 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Radax Board

ok , yes the performance will be similar to the odroid U3 which is slightly higher specced.

I am just uploading a fedora 20 image now.

regards

Adrian

On 20/09/14 10:30, 'Craig Gagner' crgagner@...
<mailto:crgagner@...> [DVRPTR_V1] wrote:

Received the new Radxo Pro board today. Flashed the Debian Wheezy server to it and attempted to get it up and running. Problem is the repeater software log says it cant find the DVRPTR Board. Not sure if it's a driver issue or not, the bord is being found by the system as USB device 4. I think this is a job for Adrian !!

The system is real fast and using the Ubuntu Desktop image its really quick. The built in wifi is a nice touch and the quad core 1.6 mhz processor really does a fine job..

I'll keep playing with it but I'm not very linux savvy

Craig

1636. Re: DVRPTR v1 board windows 7 driver?

Yahoo group: DVRPTR_V1
Date: 2014-09-21 20:39:28 UTC
From: psyclops@...
Topic: 1571 Message: 1636

I'm using the board with an XP driver on my new Win7 machine with no problem, EXCEPT I cannot (and have never been able to) connect to anyone directly... I can only contact people by hooking up to a Reflector... my question is whether this board could ever just connect directly to someone without going through a reflector. Any information would be greatly appreciated.

tnx..

K3LLH
k3llh@arrl.net

1637. Radxa

Yahoo group: DVRPTR_V1
Date: 2014-09-21 21:50:59 UTC
From: Craig Gagner
Topic: 1637 Message: 1637

Been playing with the new Radax Pro board a bit. I have tried using Ubuntu and the Debian Wheezy images available. But the repeater software wont install due to a dependency that is no longer available I believe its libgnomeprint2.0 or something similar. The ircddbgateway will install without issue.

I am pretty confident Adrian will be able to figure this out, if nothing else its making me learn more and more about Linux ..

73

Craig

W1MSG

KC1ACI B Repeater

1638. Re: DVRPTR v1 board windows 7 driver?

Yahoo group: DVRPTR_V1
Date: 2014-09-22 00:10:25 UTC
From: Bruce Given
Topic: 1571 Message: 1638

Hello
may you can tell us what software you are using ?.... it would be a bit more helpful

regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1640. RE: [DVRPTR_V1] Radxa

Yahoo group: DVRPTR_V1
Date: 2014-09-22 13:39:42 UTC
From: Craig Gagner
Topic: 1637 Message: 1640
Attachments: 2 described; binary payloads are missing from this source WARC

I know you will have a solution soon, just can't keep myself from poking at it and trying to get a better grasp on Linux.

I have managed to get everything installed on the Debian Wheezy server image offered by Radxa.

ircDDBGateway works perfectly according to the logs. The repeater is unable to find the DVRPTR Board. Its showing up as a USB Device during boot, but I am unsure at this point what the problem is. I tried all 3 devices that were listed during the repeater setup with no luck.

Anyway just my ramblings about the Radxa board, it is helping me understand linux a bit more ..

73

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Sunday, September 21, 2014 10:33 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Radxa

Craig, As I said I have already sorted out a solution for it, and had the same issue in kubuntu for the ODROID U3 , which has been done.

There is quite a bit of work involved

Will not be long now.

regards

Adrian ... vk4tux

On 22/09/14 07:50, 'Craig Gagner' crgagner@...
<mailto:crgagner@...> [DVRPTR_V1] wrote:

Been playing with the new Radax Pro board a bit. I have tried using Ubuntu and the Debian Wheezy images available. But the repeater software wont install due to a dependency that is no longer available I believe its libgnomeprint2.0 or something similar. The ircddbgateway will install without issue.

I am pretty confident Adrian will be able to figure this out, if nothing else its making me learn more and more about Linux ..

73

Craig

W1MSG

KC1ACI B Repeater

1641. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-09-23 10:57:50 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 1641

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /DVRPTR_Pi/DVrptr10c_Pi.pdf
Uploaded by : bruce.given <bruce.given@...>
Description : Sneak preview DVRPTR_Pi

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/DVRPTR_Pi/DVrptr10c_Pi.pdf

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

bruce.given <bruce.given@...>

1643. RE: [DVRPTR_V1] Radxa

Yahoo group: DVRPTR_V1
Date: 2014-09-23 19:40:02 UTC
From: Craig Gagner
Topic: 1637 Message: 1643

Well that's not good.. I am making some progress with the Ubuntu Desktop version. I am having to install a lot of the missing dependencies for the Repeater software all by hand and finding the deb files across the internet. I'll post my findings if it works.

I'll just stay on my Beaglebone Black until more support comes out for the Radxa board, I am sure it will eventually get more support just due to all the extra stuff it has over some of the others, like built in Wifi, Bluetooth, 8 Gig eMMC also the ease of flashing to the onboard memory.

Thanks for looking into it, too bad it didn't work out.

73

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Tuesday, September 23, 2014 2:52 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Radxa

Craig, the news is not good. The software support is terrible. The pathetic ubuntu/linaro blend has very poor usb support and no cdc_acm kernel module, hence does not see the dvrptrV1 as you found out.

It did not like kubuntu either. The LX desktop is very basic and does not load most added programs (apt-get) nor a lost&found section.

Very disappointing, I wasted a whole day on it trying to get something done that works, including compiling a kernel, howoever I ran into brickwalls with the toolchain. I wish I could just send it back for a refund, but will look at it again later when better kernel options are available.

The clear winner of my recent arm device exploits is the ODROID U3 @ $65

It just performs better than anything else and I can do more with it, especially as it has three onboard usb ports, and has fantastic software support.

A close 2nd is the hummmingboard i4Pro and i2ex which are quality gear, and more expensive &145 & $99, also very good software support.

The hummingboard did not seem to like or recognise many usb hubs, and I could not use dummmyrepeater with the dvrptrV1, USB Headset & DVDongle, like I could with the ODROID U3.

So Craig, grab an ODROID U3 and don't look back.

regards

Adrian ... vk4tux

Posted by: Adrian <vk4tux@...>

1645. RE: [DVRPTR_V1] Radxa

Yahoo group: DVRPTR_V1
Date: 2014-09-24 15:10:13 UTC
From: Craig Gagner
Topic: 1637 Message: 1645

I have made some progress with the Debian Wheezy Server image and have it operational at this time. Sent Adrian an e-mail. I am sure he will be able to get an image put together now that we have a fix for the missing cdc-acm support.

Pretty happy so far and man is it fast compared to my BBB.

73

Craig

W1MSG

KC1ACI B

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Tuesday, September 23, 2014 3:52 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Radxa

On 24/09/14 05:40, 'Craig Gagner' crgagner@...
<mailto:crgagner@...> [DVRPTR_V1] wrote:

Well that's not good.. I am making some progress with the Ubuntu Desktop version. I am having to install a lot of the missing dependencies for the Repeater software all by hand and finding the deb files across the internet. I'll post my findings if it works.

Yes that part is straight forward ;

wget
http://ftp.us.debian.org/debian/pool/main/libg/libgnomeprint/libgnomeprint2.2-0_2.18.8-3_armhf.deb

dpkg --force-depends -i libgnomeprint2.2-0_2.18.8-3_armhf.deb

wget
http://ftp.us.debian.org/debian/pool/main/libg/libgnomecups/libgnomecups1.0-1_0.2.3-5_armhf.deb

dpkg --force-depends -i libgnomecups1.0-1_0.2.3-5_armhf.deb

wget
http://ftp.us.debian.org/debian/pool/main/libg/libgnomeprint/libgnomeprint2.2-data_2.18.8-3_all.deb

dpkg --force-depends -i libgnomeprint2.2-data_2.18.8-3_all.deb

then apt-get install dstarrepeater

will work fine, but no cdc -acm support.

Adrian ... vk4tux

1646. Radxa Progress

Yahoo group: DVRPTR_V1
Date: 2014-09-24 16:52:43 UTC
From: Craig Gagner
Topic: 1646 Message: 1646

I am making some progress in regards to the Ubuntu desktop image. I have my repeater and ircddbgateway operational but it has a long way to go as far as set up's go. Still need to get a dashboard operational as well.

73

Craig

W1MSG

KC1ACI B

1648. RE: [DVRPTR_V1] RadXa CDC-ACM Fix

Yahoo group: DVRPTR_V1
Date: 2014-09-24 18:38:29 UTC
From: Craig Gagner
Topic: 1647 Message: 1648

All I did was this

Sudo depmod -a

Sudo insmod cdc-acm.ko

That's it and it loads after every reboot, not sure if that was the correct way to do it but it works.

I am having trouble getting the repeater and ircddbgateway to load after every reboot ..

Craig

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Wednesday, September 24, 2014 2:17 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] RadXa CDC-ACM Fix

First, the appropriate cdc-acm kernel module download eg <http://www.tatsch-it.de/wp-content/uploads/2014/06/cdc-acm.ko_.zip> here for kernel 3.0.36. Or re-compilation.

insmod ~ / cdc-acm .ko

If it works, you can install the module permanently:

cd / lib / modules / ` uname -r`

sudo mkdir p drivers / usb / class

sudo mv ~ / cdc-acm ko / lib / modules / 3 .0.36+ / drivers / usb / class / cdc-acm .ko

sudo depmod

sudo nano / etc / modules

and cdc-acm Register

after a restart should:

sudo reboot

ls / dev / tty * 0

appear
/ dev / ttyACM0

Adrian ... vk4tux

1651. D-Star Access Point Hardware

Yahoo group: DVRPTR_V1
Date: 2014-09-25 02:20:45 UTC
From: Aaren Jensen
Topic: 1651 Message: 1651

Greetings all, new to the group.

Just getting into D-Star and looking to build my own simplex access point.

I have a DVRPTR and data cable ordered and I have put together a parts list and wanted some feedback if I'm missing anything obvious.

1) Kenwood TM-V7A mobile radio with a built in 9600 data port
2) DVRPTR board
3) BeagleBoneBlack (rev A5A)
4) DIN to Serial cable from GMSK board to the radio.
5) USB cable from GMSK board to the BeagleBoneBlack
6) Dualband J-Pole antenna.

I'm trying to use parts on-hand as much as possible so that's why I'm using a specific radio (collecting dust on a shelf), and a BeagleBoneBlack (I have a surplus at work).

Anything I'm missing? I'm opting for a home made access point since I'm in a small rural town and there are no D-Star repeaters within the region. I figured something slightly more powerful than a DVAP would let me roam a wider circle around my QTH.

73

VA7AEJ

Aaren Jensen (VA7AEJ)
Lumby BC Canada
http://about.me/aaren

1652. Re: [DVRPTR_V1] D-Star Access Point Hardware

Yahoo group: DVRPTR_V1
Date: 2014-09-25 02:50:13 UTC
From: Ramesh Dhami (VA3UV)
Topic: 1651 Message: 1652

On 24/09/2014 10:20 PM, Aaren Jensen aarenj@... [DVRPTR_V1] wrote:
>
>
> Greetings all, new to the group.
>
> Just getting into D-Star and looking to build my own simplex access point.
>
> I have a DVRPTR and data cable ordered and I have put together a parts
> list and wanted some feedback if I'm missing anything obvious.
>
> 1) Kenwood TM-V7A mobile radio with a built in 9600 data port
> 2) DVRPTR board
> 3) BeagleBoneBlack (rev A5A)
> 4) DIN to Serial cable from GMSK board to the radio.
> 5) USB cable from GMSK board to the BeagleBoneBlack
> 6) Dualband J-Pole antenna.
>
> I'm trying to use parts on-hand as much as possible so that's why I'm
> using a specific radio (collecting dust on a shelf), and a
> BeagleBoneBlack (I have a surplus at work).
>
> Anything I'm missing? I'm opting for a home made access point since I'm
> in a small rural town and there are no D-Star repeaters within the
> region. I figured something slightly more powerful than a DVAP would let
> me roam a wider circle around my QTH.
>
<-- Hi Aaren: Did you get my email of earlier this week?

Cheers,

Ramesh.

www.freestar.us

1655. Control Centre Download Link Broken

Yahoo group: DVRPTR_V1
Date: 2014-09-26 16:15:49 UTC
From: cultghost@...
Topic: 1655 Message: 1655

Hi, I'm trying to download Control Centre from the files section. Appears the link is down. Any help appreciated.

Gary.

1657. Re: [DVRPTR_V1] Control Centre Download Link Broken

Yahoo group: DVRPTR_V1
Date: 2014-09-26 16:47:18 UTC
From: cultghost@...
Topic: 1655 Message: 1657

Fixed thanks. Worked on my Mac, so appears problem with the networking windows machine I'm building to run the hotspot. Sorry for the inconvenience.

1658. Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-26 22:04:35 UTC
From: nn1d@...
Topic: 1634 Message: 1658

Adrian,

this image is not fitting on a 8 gig card. it unzips to 7.7 something gig but i can't get it to fit

complains about not enough sectors, the card is empty

Tony
NN1D

1659. Re: [DVRPTR_V1] Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-26 22:48:18 UTC
From: Dale Neace
Topic: 1634 Message: 1659

Sd cards are like hard drives you dont get all the space as some is need to use the card get a 16 gb card and it will work.

N4XLD The Duke
On Sep 26, 2014 6:04 PM, "nn1d@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> Adrian,
>
> this image is not fitting on a 8 gig card. it unzips to 7.7 something gig
> but i can't get it to fit
>
> complains about not enough sectors, the card is empty
>
> Tony
> NN1D
>
>

1662. Radxa Image

Yahoo group: DVRPTR_V1
Date: 2014-09-26 23:10:32 UTC
From: Craig Gagner
Topic: 1662 Message: 1662

Hat's off to Adrian, yet again he has produced an awesome image for a new computer. The Radxa board is an awesome unit with 8 gig nand, 2 gig memory, and a Quad core processor as well as onboard wifi. Adrian put the time into making a bullet proof Ubuntu image.

Thanks again Adrian, job well done !

Craig

W1MSG

KC1ACI B

1664. Re: [DVRPTR_V1] Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-27 01:12:55 UTC
From: nn1d@...
Topic: 1634 Message: 1664

Hi,

Sorry about the other day..

i don't normally use the desk-top, it looks pretty but its still a resource hog.

need to drop the desktop and remove it..

i need to get a cleaned up image, just KLX, a dash-board and i need Perl
I'm going to give this thing a run with my DX-Cluster..
I'm really impressed how fast this little board is.. smoking..

If i can't get this wattery audio sound cleaned up with the split repeater interface
I'll go back to KI4LKF package.

Tony
NN1D

1667. Re: [DVRPTR_V1] Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-27 11:43:42 UTC
From: nn1d@...
Topic: 1634 Message: 1667

Hi,

thanks..

i shudown the network controls in the GUI by doing a
systemctl disable Networkmanger.service at the command prompt

then
and created a ifcfg-eth0 file
in the /etc/sysconfig/network-scripts with my settings to be static addressed

went over to K1RFI and copied the ircddbgateway dstarrepeater dstarrepeater_1
dstarrepeater_2
remember i have split C and a B port

i tried to use the yum groupremove and even though the package shows there in the list
it can't be removed (says it's not there)

I'm trying to get that image down to fit on a 8gig card.

Tony
NN1D

---In DVRPTR_V1@yahoogroups.com, <vk4tux@...> wrote :

On 27/09/14 11:12, nn1d@... mailto:nn1d@... [DVRPTR_V1] wrote:

Hi,

Sorry about the other day..

i don't normally use the desk-top, it looks pretty but its still a resource hog.

need to drop the desktop and remove it..

Tony, ok well it's easy to do, while in graphics boot mode setup your system with the menu

dstarrepeaterconfig

ircddbgatewayconfig

timeserver > edit > preferences

Do

cd /etc

cp dstarrepeater dstarrepeater_1

then

chkconfig dstarrepeater_1 on

chkconfig ircddbgateway on

then

rm /etc/systemd/system/default.target

ln -sf /lib/systemd/system/multi-user.target /etc/systemd/system/default.target

reboot (now text mode)

services should start and run,.... to login : user / password are ;

root / remixer

I would leave graphical there so you can get back to if need be, as its very useful when needed for network configs.

Adrian ... vk4tux

notes ;

How do I change the target (runlevel) ? systemd has the concept of targets which is a more flexible replacement for runlevels in sysvinit.
Run level 3 is emulated by multi-user.target. Run level 5 is emulated by graphical.target. runlevel3.target is a symbolic link to multi-user.target and runlevel5.target is a symbolic link to graphical.target.
You can switch to 'runlevel 3' by running
systemctl isolate multi-user.target You can switch to 'runlevel 5' by running
systemctl isolate graphical.target How do I change the default target? systemctl set-default <name of target>.target graphical.target is the default. You might want multi-user.target for the equivalent of non graphical (runlevel 3) from sysv init. The full list of targets can be accessed via systemctl list-units --type=target
systemd does not use /etc/inittab file.
How do I know the current target? systemctl get-default

1669. Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-28 00:01:19 UTC
From: nn1d@...
Topic: 1634 Message: 1669

Adrian..
how about a CentOS version for this board besides fedora..

the command

init 3 at the command prompt to go to multi-user level is much shorter the blah-blah blah blah blah-blah blah..

Geese..
who decided on fedora any-way.. good lord ..

can i please have a striped down version of whatever with no XXXXXXX RIF-Raff of stuff.
I just spent the last 3 hours trying to remove the desktop and expand the card to 16gig with no luck

here is what I'd like as a multi-repeater on one board owner.

NO desktop!
Just!
ircddbgateway
dstarrepeaterd
dstarrepeater_1
dstarrepeater_2
perl
Dash-board Odroid version

if i have to I'll install all that stuff off your repo so be it..
the rest of this stuff is wasted space, a minimal server don't need it.
the Odroid is going to sit in a remote location with NO monitor /KBD/mouse
no fancy bells and horns.

Any-help with that or am out of luck?

Tony
NN1D

1671. Re: [DVRPTR_V1] Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-28 01:42:32 UTC
From: nn1d@...
Topic: 1634 Message: 1671

SWEET!

arrrrgh all this power and space being eat-up by a desktop that will never get used...

Adrian,

i have a split repeater with 3 external receivers.
and a "B" port
so things needed will be

ircDDBgateway
dstarrepeater as the split module
dstarrepeater_1 as the "C" module
dstarrepeater_2 as the "B" module
Timeserver
and that nice Odroid Dash-board
Perl (cause i'm going to make a run at this board with my DX-Spider)
the rest is usless..

Honstly, i don't think it will need swap space with 2 gig of mem swap is a facre at the command
level

Tony
NN1D

1674. Re: [DVRPTR_V1] Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-28 03:01:23 UTC
From: nn1d@...
Topic: 1634 Message: 1674

X-forwarding? yuk?..

Ya timeserver is needed..

OK so one bell no horns..

Tony
NN1D

1676. Re: [DVRPTR_V1] Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-28 03:28:33 UTC
From: nn1d@...
Topic: 1634 Message: 1676

Adrian,

i edit the config file with nano..
i used to used the GUI but not in a while..

and i still do web pages with a txt editor.

Tony
NN1D

1677. Re: [DVRPTR_V1] Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-28 03:45:56 UTC
From: nn1d@...
Topic: 1634 Message: 1677

Arrgh..

backups backups....
i keep the latest config files on another system.

Tony
NN1D

1682. Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-28 04:18:58 UTC
From: nn1d@...
Topic: 1634 Message: 1682

Something is wrong...
its only 58 meg after download

Tony
NN1D

1683. Re: [DVRPTR_V1] Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-28 04:31:11 UTC
From: nn1d@...
Topic: 1634 Message: 1683

you can if you want to, i really don't need X stuff but its just 70 meg, that's not to bad..

Tony
NN1D

1687. Re: [DVRPTR_V1] Re: fedora 20 ODROID U3 Image

Yahoo group: DVRPTR_V1
Date: 2014-09-28 10:56:11 UTC
From: nn1d@...
Topic: 1634 Message: 1687

Oops...
i was late for me..

Sorry..

Tony

1688. Hotspot problem

Yahoo group: DVRPTR_V1
Date: 2014-09-28 12:49:50 UTC
From: ha5ogr@...
Topic: 1688 Message: 1688

Hi all,

Maybe somebody have a good idea.I created it a hotspot with DVRPTR_V1 board and IC-7000. I installed it DVRPTR_CDC.inf file.It is on COM port 4.I installed it also the ircDDB Gateway version 20130131 and the D-Star Repeater version 20140324 programs.Connected the cables to DVRPTR, to the computer and transceiver. I setup IC-7000 to 9600 speed data and frequency on 144.975 Mhz for hotspot operation.I programmed my IC-5100E for same frequency and repeater 1 for HA5OGR C, repeater 2 for HA5OGR G. Setup ircDDB Gateway and D-Star Repeater softwares. I can connect to reflectors, D-Plus etc. both of radio and software.I tested the system. The HG5RUD repeater on 438.475 Mhz in Budapest through relay I was linked to the reflector 30, in the same time the hotspot on a frequency 144.975 Mhz I was linked likewise to the reflector 30.Cheking the reflector 30 dashbord on website, everything OK. My callsign is visible. On the 2 metres hotspot frequency I gave a test call on reflector. I heard my voice via reflector on HG5RUD repeater. I can heard QSO on HG5RUD frequency but nothing on hotspot. The volume on the maximum at IC-5100.I don't know what is the problem. Any idea?

Regards

Lajos

1690. Re: [DVRPTR_V1] Hotspot problem

Yahoo group: DVRPTR_V1
Date: 2014-09-28 13:44:49 UTC
From: Loet van Sermondt
Topic: 1688 Message: 1690

Tx and Rx on and TX on 16 %

1691. Re: [DVRPTR_V1] Hotspot problem

Yahoo group: DVRPTR_V1
Date: 2014-09-28 14:04:59 UTC
From: ha5ogr@...
Topic: 1688 Message: 1691

Hurray! We made it.It's working.Thank you for help.

Regards

Lajos
HA5OGR

1693. Re: Hotspot problem

Yahoo group: DVRPTR_V1
Date: 2014-09-28 14:09:53 UTC
From: ha5ogr@...
Topic: 1688 Message: 1693

Működ

1694. Re: [DVRPTR_V1] Hotspot problem

Yahoo group: DVRPTR_V1
Date: 2014-09-28 14:15:35 UTC
From: ha5ogr@...
Topic: 1688 Message: 1694

```
Hi Adrian,

Tx inversion off
Rx inversion off
Tx level 5%
Tx delay 20 ms
```

1696. Re: [DVRPTR_V1] Hotspot problem

Yahoo group: DVRPTR_V1
Date: 2014-09-28 14:30:21 UTC
From: Bruce Given
Topic: 1688 Message: 1696

Good work guys !
regards
Bruce
VE2GZI

On Sun, Sep 28, 2014 at 10:15 AM, ha5ogr@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi Adrian,
>
> Tx inversion off
> Rx inversion off
> Tx level 5%
> Tx delay 20 ms
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1697. board AMBE linux

Yahoo group: DVRPTR_V1
Date: 2014-09-28 18:19:31 UTC
From: thierry_tk1cx@...
Topic: 1697 Message: 1697

hello,

software DVRPTR CONTROL CENTER is it available on Linux?
or is there a software that manages the AMBE card under linux?
Thank you 73 '

1698. Re: [DVRPTR_V1] board AMBE linux

Yahoo group: DVRPTR_V1
Date: 2014-09-28 18:22:33 UTC
From: F4AVI Fabrice
Topic: 1697 Message: 1698

Le 28/09/2014 20:19, thierry_tk1cx@... [DVRPTR_V1] a écrit :
>
> hello,
>
> software DVRPTR CONTROL CENTER is it available on Linux?
> or is there a software that manages the AMBE card under linux?
> Thank you 73 '
>
>
>
DVRPTR Control center is running under Linux with mono, it's the same code.

--
73's de F4AVI Fabrice
fabrice@...

1699. Re: [DVRPTR_V1] board AMBE linux

Yahoo group: DVRPTR_V1
Date: 2014-09-28 21:56:09 UTC
From: Bruce Given
Topic: 1697 Message: 1699

On x86 linux platforms yes
There is still a number of issues to be resolved on the ARM Linux platforms
Adrian has looked in to this and may have a comment
Regards
Bruce
VE2GZI

1703. Screen OLED

Yahoo group: DVRPTR_V1
Date: 2014-10-01 07:39:34 UTC
From: thierry_tk1cx@...
Topic: 1703 Message: 1703

```
hello,
what is the frimware for the OLED screen works ??
thank you
73' Thierry
```

1704. USB LOST PROBLEM

Yahoo group: DVRPTR_V1
Date: 2014-10-01 21:47:53 UTC
From: José Ángel - EA1CI
Topic: 1704 Message: 1704

Hi to all:I recently did install a homemade d-star dvrptr v.1 based VHF module C repeater.I use Windows XP and G4KLX Dvrptrrepeater software.
Everythink is working fine but the only problem is that after a period of time the USB port lost conexion with modem and DVRPTRREPEATER soflt don´t work and "try to find the modem"with no success.
The only way to make it work again is to re-start the computer.
Anybody have any idea of the reason for this and how to solve this problem?.
Thank you.
Ángel - EA1CIED1YBL C

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1706. Re: [DVRPTR_V1] USB LOST PROBLEM

Yahoo group: DVRPTR_V1
Date: 2014-10-02 04:37:10 UTC
From: ea7dyy
Topic: 1704 Message: 1706

Buenos días Jose ¡
Lo mismo nos pasa a nosotros pero con el interface de Echolink ,perdemos la conexión con el Puerto USB , y la única forma es resetearcel PC .. llevamos varias semanas con el asunto y no hay forma de solicionar el problema....

Enviado desde mi iPad

> El 1/10/2014, a las 23:47, José Ángel - EA1CI ea1ci@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> escribió:
>
> Hi to all:
> I recently did install a homemade d-star dvrptr v.1 based VHF module C repeater.
> I use Windows XP and G4KLX Dvrptrrepeater software.
>
> Everythink is working fine but the only problem is that after a period of time the
> USB port lost conexion with modem and DVRPTRREPEATER soflt don´t work and "try to find the modem"
> with no success.
>
> The only way to make it work again is to re-start the computer.
>
> Anybody have any idea of the reason for this and how to solve this problem?.
>
> Thank you.
>
> Ángel - EA1CI
> ED1YBL C
>
>
>
> Cláusula de Confidencialidad: Este mensaje, y en su caso, cualquier fichero anexo al mismo, puede contener información confidencial de la asociación URO o del organismo REMER,
> u otra legalmente protegida
> (LOPD 15/1999 de 13 de Diciembre),
> para uso exclusivo del destinatario. La confidencialidad o secreto profesional se mantiene por cualquier transmisión
> defectuosa o errónea, y queda expresamente prohibida su divulgación, copia o distribución a terceros que no sean miembros de ambas organizaciones, sin la autorización expresa del remitente.
> Si recibió este mensaje por error, se ruega lo notifique al remitente enviando un mensaje al correo electrónico a: ea1ci@... y/o proceda inmediatamente al borrado del mensaje original recibido
> y de todas sus copias. Gracias por su colaboración.
>
>

1708. RE: [DVRPTR_V1] USB LOST PROBLEM

Yahoo group: DVRPTR_V1
Date: 2014-10-03 14:57:27 UTC
From: José Ángel - EA1CI
Topic: 1704 Message: 1708

Ok Adrian, thank you for your suggestion ! (Y EA7DYY por el comentario)I don´t have any experience on linux but I´m in the way...But I want to try tha latest GK4KLX soft "Repeater" of 2014Anyone knows where to find it for downloading?
Thanks
Ángel - EA1CIED1YBL C

Cláusula de Confidencialidad: Este mensaje, y en su caso, cualquier fichero anexo al mismo, puede contener información confidencial de la asociación URO o del organismo REMER, u otra legalmente protegida (LOPD 15/1999 de 13 de Diciembre), para uso exclusivo del destinatario. La confidencialidad o secreto profesional se mantiene por cualquier transmisión defectuosa o errónea, y queda expresamente prohibida su divulgación, copia o distribución a terceros que no sean miembros de ambas organizaciones, sin la autorización expresa del remitente.Si recibió este mensaje por error, se ruega lo notifique al remitente enviando un mensaje al correo electrónico a: ea1ci@... y/o proceda inmediatamente al borrado del mensaje original recibidoy de todas sus copias. Gracias por su colaboración.

To: DVRPTR_V1@yahoogroups.com
From: DVRPTR_V1@yahoogroups.com
Date: Thu, 2 Oct 2014 15:42:23 +1000
Subject: Re: [DVRPTR_V1] USB LOST PROBLEM

On 02/10/14 14:37, ea7dyy ea7dyy@... [DVRPTR_V1] wrote:

> Buenos días Jose ¡

> Lo mismo nos pasa a nosotros pero con el interface de Echolink

> ,perdemos la conexión con el Puerto USB , y la única forma es

> resetearcel PC .. llevamos varias semanas con el asunto y no hay forma

> de solicionar el problema....

>

> Enviado desde mi iPad

Hay una posibilidad de modificar el conductor;

Conductor-ficticia para el equipo de comunicación de clase

[Version]

Signature = "$ Windows NT $"

Class = Puertos

ClassGuid = {4D36E978-E325-11CE-BFC1-08002BE10318}

```
Provider =% DIGISOLUTIONS%

DriverVer = 10/15 / 1999,5.0.2153.1

[Fabricante]

% DIGISOLUTIONS% = DIGISOLUTIONS, NTamd64

[DIGISOLUTIONS]

% DVMODEM_CDC% = Reader, USB \ VID_03EB y PID_2307

[DIGISOLUTIONS.NTamd64]

% DVMODEM_CDC% = DriverInstall, USB \ VID_03EB y PID_2307

[Reader_Install.NTx86]

[DestinationDirs]

DefaultDestDir = 12

Reader.NT.Copy = 12

[Reader.NT]

include = mdmcpq.inf

CopyFiles = Reader.NT.Copy

AddReg = Reader.NT.AddReg

[Reader.NT.Copy]

usbser.sys

[Reader.NT.AddReg]

HKR,, cargador de dispositivos,, * ntkern

HKR,, NTMPDriver,, usbser.sys

HKR,, EnumPropPages32,, "MsPorts.dll, SerialPortPropPageProvider"

[Reader.NT.Services]

AddService = usbser, 0x00000002, Service_Inst

[Service_Inst]

DisplayName =% Serial.SvcDesc%

ServiceType = 1; SERVICE_KERNEL_DRIVER

StartType = 3; SERVICE_DEMAND_START

ErrorControl = 1; SERVICE_ERROR_NORMAL
```

```
ServiceBinary =% 12% \ usbser.sys

LoadOrderGroup = Base

[DriverInstall.NTamd64]

include = mdmcpq.inf

CopyFiles = DriverCopyFiles.NTamd64

AddReg = DriverInstall.NTamd64.AddReg

[DriverCopyFiles.NTamd64]

usbser.sys,,, 0x20

[DriverInstall.NTamd64.AddReg]

HKR,, cargador de dispositivos,, * ntkern

HKR,, NTMPDriver,, usbser.sys

HKR,, EnumPropPages32,, "MsPorts.dll, SerialPortPropPageProvider"

[DriverInstall.NTamd64.Services]

AddService = usbser, 0x00000002, DriverService.NTamd64

[DriverService.NTamd64]

DisplayName =% Serial.SvcDesc%

ServiceType = 1

StartType = 3

ErrorControl = 1

ServiceBinary =% 12% \ usbser.sys

[Strings]

DIGISOLUTIONS = "dvrptr.de"

DVMODEM_CDC = "DVRPTR CDC"

Serial.SvcDesc = "controlador USB Comunicación serie"

ref: http://www.thesycon.de/cdcacm/usbcdcacm_win_manual.pdf

Adrian ... vk4tux
```

1710. RE: [DVRPTR_V1] USB LOST PROBLEM

Yahoo group: DVRPTR_V1
Date: 2014-10-03 16:22:00 UTC
From: José Ángel - EA1CI
Topic: 1704 Message: 1710

Sorry, I want to try with windows first to see if it´s a problem with old version (my usb lost)Then I´ll try also with Raspi Model B with dvrptr v.1
Thanks.

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To: DVRPTR_V1@yahoogroups.com
From: DVRPTR_V1@yahoogroups.com
Date: Sat, 4 Oct 2014 02:00:26 +1000
Subject: Re: [DVRPTR_V1] USB LOST PROBLEM

On 04/10/14 00:57, José Ángel - EA1CI
ea1ci@... [DVRPTR_V1] wrote:

Ok Adrian, thank you for your suggestion ! (Y
EA7DYY por el comentario)
I don´t have any experience on linux but I´m in the
way...
But I want to try tha latest GK4KLX soft "Repeater"
of 2014
Anyone knows where to find it for downloading?

A few choices, do you want source, windows, rpm or deb package ? If
linux the arch ?

1712. Re: [DVRPTR_V1] USB LOST PROBLEM

Yahoo group: DVRPTR_V1
Date: 2014-10-03 16:31:53 UTC
From: ka1ifq
Topic: 1704 Message: 1712

On 10/03/2014 12:26 PM, Adrian vk4tux@... [DVRPTR_V1] wrote:
>
> On 04/10/14 02:22, Jos? ?ngel - EA1CI ea1ci@... [DVRPTR_V1] wrote:
>>
>> Sorry, I want to try with windows first to see if it?s a problem with
>> old version (my usb lost)
>> Then I?ll try also with Raspi Model B with dvrptr v.1
> here ;
>
> Repeater-20140129.exe
> <http://vk4tux.duckdns.org/G4KLX/Windows/Repeater-20140129.exe>
> 2014-Sep-20 19:37:47 2.6M application/octet-stream
>
>
>
> Adrian ... vk4tux
>
>
> ---

I remember that there were some problems with certain usb chips quite
a while back, has the updates to the drivers fixed this.??

--
OpenSuse Desktop (13.1)

1713. Re: [DVRPTR_V1] USB LOST PROBLEM

Yahoo group: DVRPTR_V1
Date: 2014-10-03 16:38:08 UTC
From: ka1ifq
Topic: 1704 Message: 1713

On 10/03/2014 12:31 PM, ka1ifq ka1ifq@... [DVRPTR_V1] wrote:
> On 10/03/2014 12:26 PM, Adrian vk4tux@... [DVRPTR_V1] wrote:
>>
>> On 04/10/14 02:22, Jos? ?ngel - EA1CI ea1ci@... [DVRPTR_V1] wrote:
>>>
>>> Sorry, I want to try with windows first to see if it?s a problem with
>>> old version (my usb lost)
>>> Then I?ll try also with Raspi Model B with dvrptr v.1
>> here ;
>>
>> Repeater-20140129.exe
>> <http://vk4tux.duckdns.org/G4KLX/Windows/Repeater-20140129.exe>
>> 2014-Sep-20 19:37:47 2.6M application/octet-stream
>>
>>
>>
>> Adrian ... vk4tux
>>
>>
>> ---
>
> I remember that there were some problems with certain usb chips quite
> a while back, has the updates to the drivers fixed this.??
>
>
Or, check the Power Management to see if it is set to put things to
sleep..Best bet is to Disable Power Management and use a Screen Saver.
I don't use Windows but have heard this creating problems.

--
OpenSuse Desktop (13.1)

1714. RE: [DVRPTR_V1] USB LOST PROBLEM

Yahoo group: DVRPTR_V1
Date: 2014-10-03 17:06:13 UTC
From: José Ángel - EA1CI
Topic: 1704 Message: 1714

Thank you all for last repeater version.
Ok, yes, I have disconnect power save box in usb properties but no resoults.
Well, I have installed the last Repeater version you sent but as soon I execute the program, a tipical Windows program DVRPTRRepeater error window appears. "Dvrptrrepeater has detected a problem and mustbe be closed"May be last Repeater soft versions dosen´t work with Win XP? The same happens with version 20130203 but with 2011027 I have no problem, except theusb lost comunication. I have a miniusb to usb 3 m. long cable in that PC over ther in the mountain and may be due to that but I will substitute it for shorter and best quality one to test.
Ángel

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> To: DVRPTR_V1@yahoogroups.com
> From: DVRPTR_V1@yahoogroups.com
> Date: Fri, 3 Oct 2014 12:31:53 -0400
> Subject: Re: [DVRPTR_V1] USB LOST PROBLEM
>
> On 10/03/2014 12:26 PM, Adrian vk4tux@... [DVRPTR_V1] wrote:
> >
> > On 04/10/14 02:22, José Ángel - EA1CI ea1ci@... [DVRPTR_V1] wrote:
> >>
> >> Sorry, I want to try with windows first to see if it´s a problem with
> >> old version (my usb lost)
> >> Then I´ll try also with Raspi Model B with dvrptr v.1
> > here ;
> >
> > Repeater-20140129.exe
> > <http://vk4tux.duckdns.org/G4KLX/Windows/Repeater-20140129.exe>
> > 2014-Sep-20 19:37:47 2.6M application/octet-stream
> >
> >
> >
> > Adrian ... vk4tux
> >
> >
> > ----------

>
> I remember that there were some problems with certain usb chips quite
> a while back, has the updates to the drivers fixed this.??
>
>
> --
> OpenSuse Desktop (13.1)
>
>
> ------------------------------------
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> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links
>
>
>

1715. RE: [DVRPTR_V1] USB LOST PROBLEM

Yahoo group: DVRPTR_V1
Date: 2014-10-04 08:40:23 UTC
From: m1dns.gb3hb@...
Topic: 1704 Message: 1715

Delete the dvrptrrepeater entry in your registry and reconfigure. The later vers. have changed from the 20111027 vers. you were using. New installs should work OK but updated vers. will still hold the older entries in the registry.

Or try Jonathan's Dstarrepeater instead. I find it a lot more "forgiving" on a windows box, (as stable as windows can be) Hi.

A.

---In DVRPTR_V1@yahoogroups.com, <ea1ci@...> wrote :

Thank you all for last repeater version.

Ok, yes, I have disconnect power save box in usb properties but no resoults.

Well, I have installed the last Repeater version you sent but as soon I execute the program, a
tipical Windows program DVRPTRRepeater error window appears. "Dvrptrrepeater has detected a problem and must
be be closed"
May be last Repeater soft versions dosen´t work with Win XP?
The same happens with version 20130203 but with 2011027 I have no problem, except the usb lost comunication. I have a miniusb to usb 3 m. long cable in that PC over ther in the mountain and may be due
to that but I will substitute it for shorter and best quality one to test.

Ángel
>

1716. RE: [DVRPTR_V1] USB LOST PROBLEM

Yahoo group: DVRPTR_V1
Date: 2014-10-04 13:58:58 UTC
From: José Ángel - EA1CI
Topic: 1704 Message: 1716

Ok, great! I definately deleted G4KLX folder in the registry and then installed the last version andreconfigure it and now everythink is working fine (no error programe on startup).
Perhaps usb lost may be solutioned also... I´ll have a look all this evening along !
73 and thanks.

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To: DVRPTR_V1@yahoogroups.com
From: DVRPTR_V1@yahoogroups.com
Date: Sat, 4 Oct 2014 01:40:23 -0700
Subject: RE: [DVRPTR_V1] USB LOST PROBLEM

Delete the dvrptrrepeater entry in your registry and reconfigure.
The later vers. have changed from the 20111027 vers. you were using. New installs should work OK but updated vers. will still hold the older entries in the registry.
Or try Jonathan's Dstarrepeater instead. I find it a lot more "forgiving" on a windows box, (as stable as windows can be) Hi.
A.

---In DVRPTR_V1@yahoogroups.com, <ea1ci@...> wrote :

Thank you all for last repeater version.
Ok, yes, I have disconnect power save box in usb properties but no resoults.
Well, I have installed the last Repeater version you sent but as soon I execute the program, a tipical Windows program DVRPTRRepeater error window appears. "Dvrptrrepeater has detected a problem and mustbe be closed"May be last Repeater soft versions dosen´t work with Win XP? The same happens with version 20130203 but with 2011027 I have no problem, except theusb lost comunication. I have a miniusb to usb 3 m. long cable in that PC over ther in the mountain and may be due to that but I will substitute it for shorter and best quality one to test.
Ángel>

1717. Re: Motorola GP320 as a node radio

Yahoo group: DVRPTR_V1
Date: 2014-10-04 18:15:14 UTC
From: pcasasruiz@...
Topic: 1085 Message: 1717

I have probleas of configuaion tx tx and rx level using thf7 as investment hotspot dvrptr node v1. You can help me with good configuration

1718. Re: Motorola GP320 as a node radio

Yahoo group: DVRPTR_V1
Date: 2014-10-05 08:35:28 UTC
From: m1dns.gb3hb@...
Topic: 1085 Message: 1718

The only suggestion I can give is to make sure the radio is set correctly with baud rate, and the spk / mic input. Menu 9 set to PC. Menu 28 set to 9600 baud.

A.

---In DVRPTR_V1@yahoogroups.com, <pcasasruiz@...> wrote :

I have probleas of configuaion tx tx and rx level using thf7 as investment hotspot dvrptr node v1. You can help me with good configuration

1719. Reflector Connection

Yahoo group: DVRPTR_V1
Date: 2014-10-05 15:35:26 UTC
From: cultghost@...
Topic: 1719 Message: 1719

Hello Group

I've finally got the hotspot up and running with Control Centre running on an old Mac Mini after a few problems that were resolved.

My question is regarding connection to Reflectors and some repeaters. Most of the Reflectors will not connect (XRef just hangs). For D-plus many are missing an IP addresses which seems odd.

Perhaps I'm not understanding the system very well yet, but I hope someone can shed some light on this connection issue.

Thanks

Gary.

1720. Re: [DVRPTR_V1] Reflector Connection

Yahoo group: DVRPTR_V1
Date: 2014-10-05 22:35:23 UTC
From: Dale Neace
Topic: 1719 Message: 1720

Hello!
The Control panel for the v1 is broken it has old ip addresses for xrf reflectors which need to be updated and dplus just dont work.the software for the v2 and v3 boards works ok but you would need to install differnt firm ware in you v1,that is firmware for v2 board or use some other software that runs on linux. I went this route as i didnt want to change firmware in my v1 works well now. there are differnt versions out that differnt people makeup that work well if u know linux its not hard to do if not there are people that are happy to help you just ask around thats what i did just look around on the email reflectors for what you need,sorry im working and dont have lot of time to try and help you more.

N4XLD The Duke
On Oct 5, 2014 11:35 AM, "cultghost@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello Group
>
>
> I've finally got the hotspot up and running with Control Centre running on
> an old Mac Mini after a few problems that were resolved.
>
>
> My question is regarding connection to Reflectors and some repeaters. Most
> of the Reflectors will not connect (XRef just hangs). For D-plus many are
> missing an IP addresses which seems odd.
>
>
> Perhaps I'm not understanding the system very well yet, but I hope someone
> can shed some light on this connection issue.
>
>
> Thanks
>
>
> Gary.
>
>
>
>
>

1721. Re: Reflector Connection

Yahoo group: DVRPTR_V1
Date: 2014-10-05 22:56:32 UTC
From: cultghost@...
Topic: 1719 Message: 1721

Thanks for the prompt reply! It was a big help as at least it's not something wrong with my system.

I originally had Linux installed on the Mac Mini but had issues with it playing nice with Apple hardware. I can probably fix it but I got impatient wanting to test the board out. Now I know that works I'll have another go with Linux as I just had too many variables to work with.

Thanks again!

Gary.

1722. Re: [DVRPTR_V1] Re: Reflector Connection

Yahoo group: DVRPTR_V1
Date: 2014-10-05 23:08:06 UTC
From: Dale Neace
Topic: 1719 Message: 1722

Glad i was able to help you mite want to get a rasberry pi and use that instead of the mac they cheap at amazon $60 dollars or so for complete kit case and all thats for the b-plus model it has 3 usb ports have fun!

N4XLD The Duke
On Oct 5, 2014 6:56 PM, "cultghost@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Thanks for the prompt reply! It was a big help as at least it's not
> something wrong with my system.
>
> I originally had Linux installed on the Mac Mini but had issues with it
> playing nice with Apple hardware. I can probably fix it but I got impatient
> wanting to test the board out. Now I know that works I'll have another go
> with Linux as I just had too many variables to work with.
>
> Thanks again!
>
> Gary.
>
>

1723. how to reset DVRPTR board

Yahoo group: DVRPTR_V1
Date: 2014-10-10 20:16:19 UTC
From: brian@...
Topic: 1723 Message: 1723

I think my DVRPTR board is stuck in bootloader mode anyone know how to reset it

1724. Re: [DVRPTR_V1] how to reset DVRPTR board

Yahoo group: DVRPTR_V1
Date: 2014-10-11 00:04:58 UTC
From: David Bash
Topic: 1723 Message: 1724

I was told to disc power and then disco usb from board and then plug power in and then usb.

David Bash KIIKM
ki4ikm@...

On Fri, Oct 10, 2014 at 3:16 PM, brian@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I think my DVRPTR board is stuck in bootloader mode anyone know how to
> reset it
>
>
>

1725. RE: [DVRPTR_V1] how to reset DVRPTR board

Yahoo group: DVRPTR_V1
Date: 2014-10-11 00:13:50 UTC
From: Craig Gagner
Topic: 1723 Message: 1725

If that doesn’t work, try reflashing the firmware. My backup unit was acting a little crazy and a reflash fixed it ..

73

Craig

W1MSG

KC1ACI B

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, October 10, 2014 8:05 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] how to reset DVRPTR board

I was told to disc power and then disco usb from board and then plug power in and then usb.

David Bash KIIKM

ki4ikm@... <mailto:ki4ikm@...>

On Fri, Oct 10, 2014 at 3:16 PM, brian@... <mailto:brian@...> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

I think my DVRPTR board is stuck in bootloader mode anyone know how to reset it

1726. Power supply for the dvrptr board

Yahoo group: DVRPTR_V1
Date: 2014-10-11 19:36:08 UTC
From: n4ued@...
Topic: 1726 Message: 1726

Where can I buy the 1.9 mm power adaptor for the board , Chuck

1727. Re: [DVRPTR_V1] Power supply for the dvrptr board

Yahoo group: DVRPTR_V1
Date: 2014-10-11 23:08:07 UTC
From: John Szwarc
Topic: 1726 Message: 1727

The 1.9 mm plug can be purchased at Radio Shack. That's where I bought mine.

Just power it with any 12 VDC power source and it will be fine.

On Sat, 2014-10-11 at 12:36 -0700, n4ued@... [DVRPTR_V1] wrote:

>
>
> Where can I buy the 1.9 mm power adaptor for the board , Chuck
>
>
>

1728. Can not boot board

Yahoo group: DVRPTR_V1
Date: 2014-10-13 15:43:02 UTC
From: n4ued@...
Topic: 1728 Message: 1728

Windows will not recognize the board . When I place it in boot mode it will not work . I can not get it to come up under cmd.exe ..... under c:\dfu-loader . I can not flash the board . I am using windows 7 . Without the driver the software will not work . When I open the software for the dvrptr the comport just scans trying to find a port . Thanks Chuck N4UED

1729. Re: Can not boot board

Yahoo group: DVRPTR_V1
Date: 2014-10-13 18:48:06 UTC
From: david.browne7@...
Topic: 1728 Message: 1729

Have you fitted the programming jumper link to the board Good luck Dave 2E0DMB

1730. Re: [DVRPTR_V1] Re: Can not boot board

Yahoo group: DVRPTR_V1
Date: 2014-10-13 20:08:56 UTC
From: David Bash
Topic: 1728 Message: 1730

Did you jump out pin 7 for boot mode?

David Bash

ki4ikm@...

On Mon, Oct 13, 2014 at 1:48 PM, david.browne7@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Have you fitted the programming jumper link to the board
> Good luck Dave 2E0DMB
>
>
>

1732. ID-5100 ERRORS IN RX TEXT DATA

Yahoo group: DVRPTR_V1
Date: 2014-10-22 21:02:17 UTC
From: José Ángel - EA1CI
Topic: 1728 Message: 1732

Hi all: A nearby ham have problems with our repeater header in text recepcion when he usesthe new ID-5100. Others like IC-92 and IC2820 have good text recepcion.
The repeater is configure with two FT-7800 rigs and a DVRPTR_V1 modem and alsohave an analog controler to act as an analog repeater too.The soft is from G4KLX DVRPTRrepeater and ircddbgateway.
We have tried to test the dvrptrrepeater TX value at 30, 40, 60, 70 but this gay continues having errors in text recepcion.
Other hams in the same area with d-star rigs recepción is OK in most of the values, mainly between 50 and 80 with no problem.
Have anyone this problem with ID-5100?Have anyone this kind of dual repeater setup and wich values are using in TX?
Thanks
Angel - EA1CI

.

1733. Re: ID-5100 ERRORS IN RX TEXT DATA

Yahoo group: DVRPTR_V1
Date: 2014-10-23 08:26:07 UTC
From: wim504@...
Topic: 1728 Message: 1733

Hi!

I fear that this behavior is caused by the incorrect baud-rate of the DVRPTR - Board. Hopefully we get a new firmware for these boards (this causes also massive R2D2 - problem in connection with up4dar-boards).

vy73
Franz, OE5VFM

1738. SQL Input Level?

Yahoo group: DVRPTR_V1
Date: 2014-10-24 18:18:42 UTC
From: bgmisc@...
Topic: 1738 Message: 1738

What are the acceptable SQL input levels for the DVRPT boards?

Will the input accept a 10v High input?

Thanks

1743. Audio TX Levels

Yahoo group: DVRPTR_V1
Date: 2014-10-25 05:12:52 UTC
From: aarenj@...
Topic: 1743 Message: 1743

Greetings everyone.

I have a functional HotSpot built from a Kenwood TM-V7A, a DVRPTR V1, a BeagleBoneBlack, and the latest build of FreeStar.

Final questions I have relate to tweaking the Audio TX Level.

It started at 14 (which I guess is default in the software), I also tried 30 and 40. Without proper test gear I'm doing everything by ear, and with the reports from other operators on the receiving end.

I am scared of going too high with the settings.

At a setting of 14 I had lots of R2DR even in Echo tests of my own audio, hearing others was the real challenge.

Tonight on a level of 30 I was told that my audio was clear, but maybe not as loud as others in the QSO. I also got the comment that there was some packet loss (visible on one gentleman's radio) while receiving my signal. On my receiving side both gentlemen sounded very clear with no artifacting (R2D2) in their receive signal. This was tremendously better than I was hearing with the setting of 14.

1) What are the signs your might have it too low.
2) What are the signs that it might be too high.

I appreciate anyone willing to post your advice, or at minimum, please just share the Audio TX level that worked best for you.

Please and Thanks

73

VA7AEJ

1745. Re: Audio TX Levels

Yahoo group: DVRPTR_V1
Date: 2014-10-25 08:07:42 UTC
From: la5lia@...
Topic: 1743 Message: 1745

All the kenwoods I know does best with a TX modemlevel 55 in the G4KLX software.
Be aware that some older radios does 9k6 better on 70 than on 2 meter.

73 de LA5LIA
Steianar

1749. Re: [DVRPTR_V1] Audio TX Levels

Yahoo group: DVRPTR_V1
Date: 2014-10-25 13:39:48 UTC
From: Ramesh Dhami (VA3UV)
Topic: 1743 Message: 1749

Hi Aaren:

See my response below...

On 25/10/2014 1:12 AM, aarenj@... [DVRPTR_V1] wrote:
> It started at 14 (which I guess is default in the software), I also
> tried 30 and 40. Without proper test gear I'm doing everything by ear,
> and with the reports from other operators on the receiving end.
>
<-- TX Audio adjustment is the adjustment of the audio level coming out
of your radio transmitter - it does not affect the received audio (i.e.,
audio going out across the network).
>
> I am scared of going too high with the settings.
>
>
> At a setting of 14 I had lots of R2DR even in Echo tests of my own
> audio, hearing others was the real challenge.
>
>
> Tonight on a level of 30 I was told that my audio was clear, but maybe
> not as loud as others in the QSO.

<-- What is your MIC Gain set to (on your D-STAR Radio)?

I also got the comment that there was
> some packet loss (visible on one gentleman's radio) while receiving my
> signal. On my receiving side both gentlemen sounded very clear with no
> artifacting (R2D2) in their receive signal. This was tremendously better
> than I was hearing with the setting of 14.

<-- GREAT :) - per my comment above, the TX Audio adjustment does not
affect the audio going across the network - so if one fellow reported
packet loss, maybe it was his network connection, the repeater he was
using, etc.... could have been a multitude of things - don't worry about
one bad report.
>
>
> 1) What are the signs your might have it too low.
>
> 2) What are the signs that it might be too high.
>
>
> I appreciate anyone willing to post your advice, or at minimum, please
> just share the Audio TX level that worked best for you.
>

>
> Please and Thanks
>
>
> 73
>
>
> VA7AEJ
>
>
>
>

1751. RE: [DVRPTR_V1] USB LOST PROBLEM

Yahoo group: DVRPTR_V1
Date: 2014-10-25 20:16:01 UTC
From: José Ángel - EA1CI
Topic: 1704 Message: 1751

Hallo again with this "usb lost problem" commented some weeks ago.Dvrptrrepeater software lost connection with usb=program looking for modem
For those interested, I must to comment and report that I solved the problem after changing the 3m miniusb to usb cable for another 1.8 m. long and better quality one !
So, be carefull with those chinesse bad quality cables!!
Regards!
Angel - EA1CI

To: DVRPTR_V1@yahoogroups.com
From: DVRPTR_V1@yahoogroups.com
Date: Sat, 4 Oct 2014 01:40:23 -0700
Subject: RE: [DVRPTR_V1] USB LOST PROBLEM

Delete the dvrptrrepeater entry in your registry and reconfigure.
The later vers. have changed from the 20111027 vers. you were using. New installs should work OK but updated vers. will still hold the older entries in the registry.
Or try Jonathan's Dstarrepeater instead. I find it a lot more "forgiving" on a windows box, (as stable as windows can be) Hi.
A.

---In DVRPTR_V1@yahoogroups.com, <ea1ci@...> wrote :

I have a miniusb to usb 3 m. long cable in that PC over ther in the mountain and may be due to that but I will substitute it for shorter and best quality one to test.
Ángel>

1753. Radxa Image

Yahoo group: DVRPTR_V1
Date: 2014-10-27 00:29:21 UTC
From: Craig
Topic: 1662 Message: 1753

Adrian has another winner with his latest Radxa image.

It was a easy straight forward install with very few changes needing to be made in the configurations. Wonderful Graphical desktop, and lots of options to play with.

I had a few issues getting a password on my VNC log in but Adrian made short order of it and got me on track as always. I always enjoy when something new comes out as I know Adrian will be banging out new images which keeps my interest peeked.

Check out my dash at http://kc1aci.no-ip.org

Again, Thanks Adrian for all your hard work and making it simple for us less Linux savvy folks..

73

Craig
W1MSG
KC1ACI Repeater Trustee

1755. Re: [DVRPTR_V1] Audio TX Levels

Yahoo group: DVRPTR_V1
Date: 2014-10-27 19:24:40 UTC
From: aarenj@...
Topic: 1743 Message: 1755

I now understand that my outbound audio levels are controlled by the Mic Gain on the radio I'm transmitting from (ID-880H) in the truck. The HotSpot is a pass thru of the digital traffic with the audio levels already encoded into the data. If I continue to get reports of low audio, I'll adjust the Mic Gain higher. In the case of this radio I only have two choices, LOW and HIGH. I'm a pretty loud talker, so I'll keep it on the default of LOW for now.

The TX Level in the dvrptr.cfg file within the Freestar software controls the volume level of the packet data being sent from the DVRPTR modem to the hotspots transmitting radio over the data port (in my case Kenwood TM-V7a).

To start the TX level was set at 14, I also experimented with 30 and 40.

After responses on this forum I took a leap of faith and tried 80. This made a huge difference,

Before setting it to 80, my received DV audio on the D-Star radio in the truck (being transmitted from the HotSpot in the house) was riddled with R2DR noise artifacts as well as low receive volume. Even the other persons digital text and callsign was often garbled or non-existent. Things worked, but not well.

With the TX level at 80, the audio being broadcast from the hotspot was now being received in the truck radio very clearly, the digital text started appearing clearly on the radio as well. Also the range I had been experiencing doubled in the area around my QTH.

Obviously at the lower output level from the hotspot, the receiving radio had trouble decoding the data from the noise. With a higher level from the hotspot, the data was received clearly, decoded properly, and even the text data was being processed 99% error free as well.

Like in other peoples situations, 80 seems like a a good level.

Thanks Ramesh for the ongoing sagely advice, thanks to the others as well for replying.

73

VA7AEJ

1756. Re: Radxa Testing

Yahoo group: DVRPTR_V1
Date: 2014-10-27 20:04:54 UTC
From: hommes.hans@...
Topic: 1736 Message: 1756

I had some problems with starting and stopping in history.
two repeaters started instead of one, repeater not starting eg.
Solved them whiteout finding the cause then.
So today I did like to do something back for the community, and did some intensive debugging. As always why did I not see this sooner hi.

In all the scripts Hans uses the --pidfile option. eg.:
start-stop-daemon --start --quiet --chuid $DAEMON_USER --pidfile $PIDFILE ..... etc.
PIDFILE=/var/run/opendv/$NAME.pid

This option is not working as expected!!!!
dstarrepeater and ircddbgateway write there pidfiles to:
resp: /tmp/D-Star_Repeater_1 _2 _3 _4 and ircDDB_Gateway

SOLUTION:
change the variable in the in the script files at /etc/init.d/
dstarrepeater_1 PIDFILE=/tmp/D-Star_Repeater_1
dstarrepeater_2 PIDFILE=/tmp/D-Star_Repeater_2
dstarrepeater_3 PIDFILE=/tmp/D-Star_Repeater_3
dstarrepeater_4 PIDFILE=/tmp/D-Star_Repeater_4
ircddbgateway PIDFILE=/tmp/ircDDB_Gateway

Nieuwe files uploaded to ircDDBGateway forum >> Files section as:
Start & Stop problemen ircDDBgateway en dstarrepeater.zip

Regards Hans pe1ago

1759. Re: [DVRPTR_V1] Radxa Testing [4 Attachments]

Yahoo group: DVRPTR_V1
Date: 2014-10-29 22:09:40 UTC
From: Jacques Paoli
Topic: 1736 Message: 1759
Attachments: 1 described; binary payloads are missing from this source WARC

Thank very well Adrian for the KubusAUto. Its run very quickly ans well.
Good works for the ham world.
Regards Adrian

> Le 25 oct. 2014 à 14:49, Adrian vk4tux@... <mailto:vk4tux@...> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>> a écrit :
>
> tuxRadXaKubuSDauto.img.zip640KBOct 25 2014 06:44:29 AM <http://dvrptr.net/vk4tux/RXA/tuxRadXaKubuSDauto.img.zip>tuxRadXaKubuSDauto.img.zip640KBOct 25 2014 06:44:29 AM

1762. Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-10-30 20:55:33 UTC
From: la5lia@...
Topic: 1593 Message: 1762

Hello Bruce!

Some time ago you wrote this question.
Did anything come of this idea?

I think it sounds like a very interesting idea.

73 de LA5LIA

1763. Re: [DVRPTR_V1] Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2014-10-30 21:07:31 UTC
From: Bruce Given
Topic: 1593 Message: 1763

Yes stay tuned hope to announce something very soon
Regards
Bruce
VE2GZI

On Thursday, October 30, 2014, la5lia@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello Bruce!
>
> Some time ago you wrote this question.
> Did anything come of this idea?
>
> I think it sounds like a very interesting idea.
>
> 73 de LA5LIA
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1764. Re: settings TM-D700/DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2014-10-31 17:06:23 UTC
From: ki4ikm@...
Topic: 418 Message: 1764

Ok guys running a Kenwood D700 and DVRPTR V1 what is a esepable tx level for ID-51 and do I haft to invert TX and RX ?

David A. Bash
ki4ikm@gmail.com

1765. Re: Settings TM-D700

Yahoo group: DVRPTR_V1
Date: 2014-10-31 18:03:52 UTC
From: ki4ikm@...
Topic: 421 Message: 1765

Ok what are the correct settings please share.

David A.Bash KI4IKM
ki4ikm@gmail.com

1766. Re: [DVRPTR_V1] Re: Settings TM-D700

Yahoo group: DVRPTR_V1
Date: 2014-10-31 18:07:17 UTC
From: Dave Webb KB1PVH
Topic: 421 Message: 1766

David,

Try:

TX Invert = OFF, RX Invert = OFF

Dave-KB1PVH

On Fri, Oct 31, 2014 at 2:03 PM, ki4ikm@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Ok what are the correct settings please share.
>
> David A.Bash KI4IKM
> ki4ikm@...
>
>
>

1767. Re: [DVRPTR_V1] Re: Settings TM-D700

Yahoo group: DVRPTR_V1
Date: 2014-11-01 21:11:01 UTC
From: Craig
Topic: 421 Message: 1767

Hey can you send me the 9100 remote software again ?? Cant find the install stuff. Still have all the license info and updates just not the original install stuff.

Get a Deer yet ??

From: "Dave Webb KB1PVH kb1pvh@...m [DVRPTR_V1]"
<DVRPTR_V1@yahoogroups.com>
Reply-To: <DVRPTR_V1@yahoogroups.com>
Date: Friday, October 31, 2014 at 2:07 PM
To: <DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Re: Settings TM-D700

David,

Try:

TX Invert = OFF, RX Invert = OFF

Dave-KB1PVH

On Fri, Oct 31, 2014 at 2:03 PM, ki4ikm@... [DVRPTR_V1]
<DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
>
>
>
> Ok what are the correct settings please share.
>
>
> David A.Bash KI4IKM
> ki4ikm@...
>
>
>

1768. Raspberry Pi B+ and IC-7000 setup in hotspot

Yahoo group: DVRPTR_V1
Date: 2014-11-02 10:47:05 UTC
From: ha5ogr@...
Topic: 1768 Message: 1768

Hi all,

Somebody helps to solve my problem possibly.It is my problem that Raspberry Pi B+ and DVRPTR_V1 do not communicate with each other in hotspot configuration.I downloaded it and I writed it with onto micro SD card the D-Star picture file from here:

http://maryland-dstar.org/html/raspiberry.html
http://maryland-dstar.org/html/raspiberry.html

I followed the setup instruction step by step.I do not know which USB DVRPTR is port is needed to turn up. I tried a lot of ports but one neither worked.List of USB ports of RPI are

```
md-dstar~> lsusb
Bus 001 Device 002: ID 0424:9514 Standard Microsystems Corp.
Bus 001 Device 001: ID 1d6b:0002 Linux Foundation 2.0 root hub
Bus 001 Device 003: ID 0424:ec00 Standard Microsystems Corp.
Bus 001 Device 004: ID 148f:5370 Ralink Technology, Corp. RT5370 Wireless Adapter
Bus 001 Device 005: ID 03eb:2307 Atmel Corp. md-dstar~> This is the DVRPTR_V1!!!!
```

DVRPTR_V1 works perfectly with Windows 7 operating systems.Does somebody have a some kind of idea?

Regards

Lajos

1769. Re: [DVRPTR_V1] Raspberry Pi B+ and IC-7000 setup in hotspot

Yahoo group: DVRPTR_V1
Date: 2014-11-02 13:02:34 UTC
From: Eric Meth - ve3ei
Topic: 1768 Message: 1769

Yo noppot Lajos (pardon my Magyar)
Right click on Dstarrepeater config
Navigate to Modem, configure,port and select the usb port. It should be /dev/ttyACM0
Set Tx Inversion= On
Set Rx Inversion= On
Channel= A/FSK Pin
Tx Level= Depends on transceiver
Tx Delay= Depends on transceiver

Eric - ve3ei

From: mailto:DVRPTR_V1@yahoogroups.com
Sent: Sunday, November 02, 2014 5:47 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Raspberry Pi B+ and IC-7000 setup in hotspot

Hi all,

Somebody helps to solve my problem possibly.It is my problem that Raspberry Pi B+ and DVRPTR_V1 do not communicate with each other in hotspot configuration.I downloaded it and I writed it with onto micro SD card the D-Star picture file from here:

http://maryland-dstar.org/html/raspiberry.html

I followed the setup instruction step by step.I do not know which USB DVRPTR is port is needed to turn up. I tried a lot of ports but one neither worked.List of USB ports of RPI are

md-dstar~> lsusb
Bus 001 Device 002: ID 0424:9514 Standard Microsystems Corp.
Bus 001 Device 001: ID 1d6b:0002 Linux Foundation 2.0 root hub
Bus 001 Device 003: ID 0424:ec00 Standard Microsystems Corp.
Bus 001 Device 004: ID 148f:5370 Ralink Technology, Corp. RT5370 Wireless Adapter
Bus 001 Device 005: ID 03eb:2307 Atmel Corp. md-dstar~> This is the DVRPTR_V1!!!!

DVRPTR_V1 works perfectly with Windows 7 operating systems.Does somebody have a some kind of idea?

Regards

Lajos

1770. Re: [DVRPTR_V1] Raspberry Pi B+ and IC-7000 setup in hotspot

Yahoo group: DVRPTR_V1
Date: 2014-11-02 15:07:14 UTC
From: David Bash
Topic: 1768 Message: 1770

I have come to find that the old maryland down load works and the new download did not work..

David Bash KI4IKM
ki4ikm@...

On Sun, Nov 2, 2014 at 4:47 AM, ha5ogr@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi all,
>
> Somebody helps to solve my problem possibly.It is my problem that
> Raspberry Pi B+ and DVRPTR_V1 do not communicate with each other in hotspot
> configuration.I downloaded it and I writed it with onto micro SD card the
> D-Star picture file from here:
>
> http://maryland-dstar.org/html/raspiberry.html
>
>
>
> I followed the setup instruction step by step.I do not know which USB
> DVRPTR is port is needed to turn up. I tried a lot of ports but one neither
> worked.List of USB ports of RPI are
>
>
> md-dstar~> lsusb
> Bus 001 Device 002: ID 0424:9514 Standard Microsystems Corp.
> Bus 001 Device 001: ID 1d6b:0002 Linux Foundation 2.0 root hub
> Bus 001 Device 003: ID 0424:ec00 Standard Microsystems Corp.
> Bus 001 Device 004: ID 148f:5370 Ralink Technology, Corp. RT5370 Wireless
> Adapter
> Bus 001 Device 005: ID 03eb:2307 Atmel Corp. md-dstar~> This is the
> DVRPTR_V1!!!!
>
>
> DVRPTR_V1 works perfectly with Windows 7 operating systems.Does somebody
> have a some kind of idea?
>
>
> Regards
>
>
> Lajos
>

>
>
>

1772. Re: [DVRPTR_V1] Re: .: Support Request from DVRPTR.net :. [8 Attachments]

Yahoo group: DVRPTR_V1
Date: 2014-11-02 17:41:49 UTC
From: Walter Dunckel
Topic: 1449 Message: 1772
Attachments: 8 described; binary payloads are missing from this source WARC

>> I would really suggest a ARM style embedded computer such as the
BeagleBone Black, Hummingboard or something of that nature

I would recommend the cheaper, more often used raspberry pi. I know it's
not nearly as fast, but at this low baud rate, it seems to run at low cpu
usage on my repeater, with no issues. Sure, the above suggestions run more
like a pc. But I don't see that the extra horsepower being really
necessary, unless you are going to be using it more as a desktop, rather
than stand alone mode.

On Sun, Nov 2, 2014 at 9:28 AM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> On 03/11/14 02:27, Bruce Given wrote:
>
> Hi Clint
> Thanks for the email, sorry for the delayed reply
> see below...
>
> On Sat, Nov 1, 2014 at 12:06 AM, Clint: Wynne <n5tbs@...> wrote:
>
>> Hi Bruce. My name is Clint and I have been placed as one of two persons
>> on the D-Star repeater build up crew. We are looking at setting up a
>> repeater with 2 GM300 Motorola radios, DVRPTR board, duplexers coax and
>> antenna. We will have a internet connection piped to the tower site from a
>> local hams internet connection.
>>
>> >> Good Setup !
>
>
>> Some of have D-Star radios and others will be buying a DV-RPTR + AMBE
>> Board to plug into a 9600b ready rig.
>>
>
> >> If you want to do a group Buy I can help you with some lower pricing
>
>>
>> What all do we need with the DV-RPTR board to make this repeater to work?
>> Someone brought it to my attention that another board is required with the
>> DV-RPTR board to make this system work.

>>
>
> >> Yes you will need a stand alone computer to run the Excellent G4KLX
> software which we really recommend
> >> I would really suggest a ARM style embedded computer such as the
> BeagleBone Black, Hummingboard or something of that nature
> >> Much less power consumption than a standard PC
> >> Adrian VK4TUX has some excellent Linux Distro's for most of these
> platforms and he is excellent at supporting them remotely
> >> Logging in and even setting the up for you !, I hope you don't , mind I
> have CC him on this email
>
> >> Might be a good idea to join the Yahoo group DVRPTR_V1 and ask for
> help there (Its my group) so I will approve you quickly
> >> and Adrian Hangs out there as well
>
> >> Let me know if I can be of further assistance
> >> Regards
> >> Bruce
> >> VE2GZI
>
>>
>> Thanks for any and all help Bruce, Clint: Wynne
>>
>> Private Mail - All Rights Reserved. All parties in receipt and party to
>> this email transmission maintain All Rights Reserved - UCC 1-308. This
>> E-mail is covered by the Electronic Communications Privacy Act, 18 U.S.A.
>> §§ 2510-2521 and is legally privileged.
>>
>> I recommend using the ODROID U3
>
>
> ODROID-U3
> [image: ODROID-U3]
> <http://www.hardkernel.com/main/products/prdt_info.php?g_code=G138745696275>
> The Powerful Linux Computer
> 1.7GHz Quad-Core processor and 2GByte RAM
> 10/100Mbps Ethernet with RJ-45 LAN Jack
> 3 x High speed USB2.0 Host ports
> Audio codec with headphone jack on board
> XUbuntu 13.10 or Android 4.x Operating System
> Size : 83 x 48 mm, Weight : 48g including heat sink
> Order it now
> Price : US$65.00
> See more detail >>
> <http://www.hardkernel.com/main/products/prdt_info.php?g_code=G138745696275>
>
>
> Also include the $4 case

>
> -
> <http://www.hardkernel.com/main/products/prdt_info.php?g_code=G138750628451>
> *ODROID-U3 Case*
> List Price : *$4.00*
> Dispatch : *in 7 days*
> <http://www.hardkernel.com/main/products/prdt_info.php?g_code=G138750628451> [image:
> 장바구니에 담기] <http://www.hardkernel.com/main/shop/good_list.php?lang=en#>
>
> & the power supply ;
>
> V/2A Power Supply
>
>
> Compatible with ODROID-X / X2 / U2 /U3 /W(Dock)
>
> AC 100~240 Volt input
> DC 5Volt / 2A output
> Switching mode Adaptor
> EU / US / Japan / Korea compatible
>
> Plug specification : inner diameter 0.8mm and outer diameter 2.5mm
> Center is positive and outer is negative
>
> <http://www.hardkernel.com/main/shop/good_list.php?lang=en>
> <http://www.hardkernel.com/main/shop/good_list.php?lang=kr> $5.50 6,600원(부가세
> 별도) Worldwide shipping 한국 배송(Korea only) [image: 5V2A_Power_Supply.jpg]
>
>
>
>
>
>
>
>
> --
>
> If you want long HD drive life with extra fast operation, get the 16GB
> eMMC also
>
>
>
> -
> <http://www.hardkernel.com/main/products/prdt_info.php?g_code=G135393541053>
> *16GB eMMC Module U Android*
> List Price : *$39.00*
> Dispatch : *in 7 days*
> <http://www.hardkernel.com/main/products/prdt_info.php?g_code=G135393541053>
> [image: 장바구니에 담기]

> <http://www.hardkernel.com/main/shop/good_list.php?lang=en#>
>
> all found here ;
>
> http://www.hardkernel.com/main/shop/good_list.php?lang=en
>
> these are the best arm devices for under $100 around, and beat many that
> are three times the price.
>
> Images : emmc for the 8 &16GB, uSD for a uSD sandisk ultra uSD card ,
> don't use any other type.
>
> The min images are headless text mode 8GB emmc or uSD size.
>
> The others are graphical desktop, and very easy for the non llinux types ;
>
> [image: tuxODROIDminFC20auto.img.zip]*tuxODROIDminFC20auto.img.zip*
> *1281141KB*Sep 29 2014 03:18:18 AM
> <http://dvrptr.net/vk4tux/ODD/tuxODROIDminFC20auto.img.zip>
> [image: tuxODROIDminxFC20_emmcMulti.img.zip]
> *tuxODROIDminxFC20_emmcMulti.img.zip**2712335KB*Oct 21 2014 06:59:05 PM
> <http://dvrptr.net/vk4tux/ODD/tuxODROIDminxFC20_emmcMulti.img.zip>
> [image: tuxODROIDultiFC20_uSD.img.zip]*tuxODROIDultiFC20_uSD.img.zip*
> *2685082KB*Sep 26 2014 02:17:26 AM
> <http://dvrptr.net/vk4tux/ODD/tuxODROIDultiFC20_uSD.img.zip>
> [image: tuxODROIDultixFC20_emmcKDE.img.zip]
> *tuxODROIDultixFC20_emmcKDE.img.zip**4711058KB*Oct 21 2014 08:28:24 AM
> <http://dvrptr.net/vk4tux/ODD/tuxODROIDultixFC20_emmcKDE.img.zip>
> [image: tuxODROIDultixFC20_uSD.img.zip]*tuxODROIDultixFC20_uSD.img.zip*
> *4605196KB*Oct 19 2014 12:58:28 PM
> <http://dvrptr.net/vk4tux/ODD/tuxODROIDultixFC20_uSD.img.zip>
>
> I am available to help install &/orsetup via ssh
>
> Adrian ... vk4tux at bigpond dot com
>
>
>
>
>
>
>
>

1773. Re: Raspberry Pi B+ and IC-7000 setup in hotspot

Yahoo group: DVRPTR_V1
Date: 2014-11-02 20:06:15 UTC
From: ha5ogr@...
Topic: 1768 Message: 1773

Hi Eric & David

I found the correct setup which it is

Set Tx Inversion= Off
Set Rx Inversion= Off
Channel= A/FSK Pin
Tx Level= 5 %

Tx Delay= 28 %

73 de Lajos

1774. Re: [DVRPTR_V1] Re: Raspberry Pi B+ and IC-7000 setup in hotspot

Yahoo group: DVRPTR_V1
Date: 2014-11-03 01:19:03 UTC
From: david barclon
Topic: 1768 Message: 1774

maryland software is good and a lot a people i have talk with have problems with it westerndstar.uk brain has very good software and no problem with software you should try his software of give it i try

On Sunday, November 2, 2014 12:06 PM, "ha5ogr@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Hi Eric & David

I found the correct setup which it is

Set Tx Inversion= Off
Set Rx Inversion= Off
Channel= A/FSK Pin
Tx Level= 5 %

Tx Delay= 28 %

73 de Lajos

1777. Re: [DVRPTR_V1] Re: ID51+ low speed pic

Yahoo group: DVRPTR_V1
Date: 2014-11-03 11:11:58 UTC
From: Bruce Given
Topic: 1776 Message: 1777

Nice work
Thanks for sharing
Regards
Bruce
VE2GZI

On Monday, November 3, 2014, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Thinking about low speed & fast data with the RS-MS1A app, ... I tried
> a few new things tonight.
> with the dvrptr V1 hotspot, and changed the FT-1500M txcr FM BW from
> narrow to wide.
>
> TX mod level then dropped from 40 to 26 tested echo with 51+ and 5100+
> (fw updated)
>
> Now I can send a pic to echo and auto have most of it auto return in the
> receive window.
>
> I could not do this before, so a wider bandwidth is helpful on a hotspot
> as would seem logical.
>
> I am testing pic sending & receiving (fast & slow) on reflector DCS028
> D , if anyone would like to join in ,..
>
> Thankyou to Ian VK2HK whom hosts this reflector
>
> please do.
>
> Adrian ... vk4tux
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1778. Re: [DVRPTR_V1] Re: .: Support Request from DVRPTR.net :. [5 Attachments]

Yahoo group: DVRPTR_V1
Date: 2014-11-03 19:21:17 UTC
From: Robert Copelan
Topic: 1449 Message: 1778
Attachments: 5 described; binary payloads are missing from this source WARC

Once you have a device that is "fast enough" then the extra speed and functionality that is not used is just sitting there. It is a correct point that you can load up the ODroid with a lot of modules and dongles(I trust Adrian's testing on that) but then you have one point of failure that will bring down ALL of your modules unless you are running 2 boards with some type of failover.

Keep in mind that the PI not was designed to be used in the way that we are using it. For some applications it is a good solution and depending on the store it's half the price of the ODroid. For others it is not a good solution. For sure when used as it's intended purpose as an education device it does not "suck" at all and a lot of schools (and individuals) are very happy to have them.

73,
Robert
WB4DHC

On Sun, Nov 2, 2014 at 10:23 PM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> On 03/11/14 03:41, Walter Dunckel radiohound@gmail.com [DVRPTR_V1] wrote:
>
>
>
> >> I would really suggest a ARM style embedded computer such as the
> BeagleBone Black, Hummingboard or something of that nature
>
>
> I would recommend the cheaper, more often used raspberry pi. I know
> it's not nearly as fast, but at this low baud rate, it seems to run at low
> cpu usage on my repeater, with no issues. Sure, the above suggestions run
> more like a pc. But I don't see that the extra horsepower being really
> necessary, unless you are going to be using it more as a desktop, rather
> than stand alone mode.
>
>
> Good points Walter, but consider this ;
>
> 1. The Rpi is only $30 less expensive than the U3
>

> 2 The U3 performance incredible, often blitzing some desktop setups.
>
> 3. It handles many repeater modules, dvdongles simultaneously with ease.
>
> 4 It supports a 100mb/s long life eMMC plug on device from Hardkernel
> along with uSDcards.
>
> 5. The case and power sully are only ~$10 extra for both.
>
> 6. The desktop is incredible in graphics performance. I also have headless
> installs. The system is very reliable also with a tunnel connector for
> power.
>
>
>
>
>
>
>
>
>
>
>
> The dashboards below are built in and choices of layout are available.
>
>
> Some system running ODROID gateways are from:
>
> Tony NN1D
>
> http://k1rfi.com/ < this one headless > no graphics as per this
> image ;
>
>
> [image: tuxODROIDminFC20auto.img.zip]*tuxODROIDminFC20auto.img.zip*
> *1281141KB*Sep 29 2014 03:18:18 AM
> <http://dvrptr.net/vk4tux/ODD/tuxODROIDminFC20auto.img.zip>
> 110mb/s long life version for a 8GB eMMC ;
>
> [image: tuxODROIDminxFC20_emmcMulti.img.zip]
> *tuxODROIDminxFC20_emmcMulti.img.zip**2712335KB*Oct 21 2014 06:59:05 PM
> <http://dvrptr.net/vk4tux/ODD/tuxODROIDminxFC20_emmcMulti.img.zip>
>
>
>
> Fran W1FJM
>
> http://w1cdg.dyndns.org/W1CDG_dashboard.html
>
> Also the temperature is monitored and displayed realtime , and these run

> cool considering the performance.
>
> Adrian ... vk4tux
>
>
>

1779. Help with ambe addon board please

Yahoo group: DVRPTR_V1
Date: 2014-11-03 21:27:39 UTC
From: Richard Ainley
Topic: 1779 Message: 1779

Hi I have a working dvrptr v1 board but cannot work out how to use or config the ambe board. There is very little info about. I have a kenwood speaker mic connected to it and it does trigger the TX line but only for a short few seconds. I have v1.69b on the dvrptr board. I have tried to get this working with three versions of control centre! I assumed v 2.0.4526.28987 would work but nothing seems to be working.

Any help would be appreciated.

73

Rich
G7WIZ

Sent from my mobile device, please excuse the briefness of this message.

Whilst I am responsible for the concept of this message. Unfortunately, autocorrect / Siri are responsible for the content.

1780. Re: [DVRPTR_V1] Help with ambe addon board please

Yahoo group: DVRPTR_V1
Date: 2014-11-03 21:32:30 UTC
From: Alan Matthews
Topic: 1779 Message: 1780
Attachments: 1 described; binary payloads are missing from this source WARC

Rich

I'm running from memory here so might not have full info, but when I configured mine I had to instal the X version dvrptr firmware which brought the version 1 up to version 2, then run the very latest control centre. There is info in the dvrptr yahoo groups about this.

But as I say its been a long time since ive done this, and I can definitely say your version 1.69 firmware will not work with the ambe board.

If I'm wrong please don't shoot me.

regards

-------Original Message-------

From: Richard Ainley richard.ainley@... [DVRPTR_V1]
Date: 03/11/2014 21:27:51
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Help with ambe addon board please

Hi I have a working dvrptr v1 board but cannot work out how to use or config the ambe board. There is very little info about. I have a kenwood speaker mic connected to it and it does trigger the TX line but only for a short few seconds. I have v1.69b on the dvrptr board. I have tried to get this working with three versions of control centre! I assumed v 2.0.4526.28987 would work but nothing seems to be working.

Any help would be appreciated.

73

Rich
G7WIZ

Sent from my mobile device, please excuse the briefness of this message.

Whilst I am responsible for the concept of this message. Unfortunately, autocorrect / Siri are responsible for the content.

1782. Re: [DVRPTR_V1] Help with ambe addon board please

Yahoo group: DVRPTR_V1
Date: 2014-11-03 22:12:31 UTC
From: Richard Ainley
Topic: 1779 Message: 1782
Attachments: 1 described; binary payloads are missing from this source WARC

Hi Alan,

Forgive my stupidness do you mean I should update my dvrptr board to a v2 firmware for this to work? Where would I find that it's not in the downloads folder here?

73

Rich

Sent from my mobile device, please excuse the briefness of this message.

Whilst I am responsible for the concept of this message. Unfortunately, autocorrect / Siri are responsible for the content.

On 3 Nov 2014, at 21:32, 'Alan Matthews' alanm0aqc@...<mailto:alanm0aqc@...> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com<mailto:DVRPTR_V1@yahoogroups.com>> wrote:

Rich

I'm running from memory here so might not have full info, but when I configured mine I had to instal the X version dvrptr firmware which brought the version 1 up to version 2, then run the very latest control centre. There is info in the dvrptr yahoo groups about this.

But as I say its been a long time since ive done this, and I can definitely say your version 1.69 firmware will not work with the ambe board.

If I'm wrong please don't shoot me.

regards

-------Original Message-------

From: Richard Ainley richard.ainley@... [DVRPTR_V1]<mailto:DVRPTR_V1@yahoogroups.com>
Date: 03/11/2014 21:27:51
To: DVRPTR_V1@yahoogroups.com<mailto:DVRPTR_V1@yahoogroups.com>
Subject: [DVRPTR_V1] Help with ambe addon board please

Hi I have a working dvrptr v1 board but cannot work out how to use or config the ambe board. There is very little info about. I have a kenwood speaker mic connected to it and it does trigger the TX line but only for a short few seconds. I have v1.69b on the dvrptr board. I have tried to get this working with three versions of control centre! I assumed v 2.0.4526.28987 would work but nothing seems to be working.

Any help would be appreciated.

73

Rich
G7WIZ

Sent from my mobile device, please excuse the briefness of this message.

Whilst I am responsible for the concept of this message. Unfortunately, autocorrect / Siri are responsible for the content.

<IMSTP9.gif><http://www.incredimail.com/app/?tag=IM2_Default_Stamp_EN&id=509&lang=9&did=10500&ppd=2672,201106231034,1125,1,2029940064881606655&rui=155002842&app_test_id=0&sd=20141103>

1783. Re: [DVRPTR_V1] Help with ambe addon board please

Yahoo group: DVRPTR_V1
Date: 2014-11-03 22:15:50 UTC
From: Bruce Given
Topic: 1779 Message: 1783

No the V169 firmware works fine with the
dvrptr_23_05_12_AMBE.zip
<https://xa.yimg.com/df/DVRPTR_V1/dvrptr_23_05_12_AMBE.zip?token=XS5VGhzsUtIta09XIER0ovPcIg0JC05EjWtH9ZqBIdHlRQ6FRtqskVlNrgzmTzU6uFAPJAMdo9Bx4FbueFNlyHBJWI7r9roxEKbgqtJKuXpBHg4h395HyGaqMWO-6isE&type=download>
software in the files section...

If you move it to the XDVRPTR Closed source firmware you will need to get
that from the DVRPTR Yahoo group
regards
Bruce
VE2GZI

On Mon, Nov 3, 2014 at 5:12 PM, Richard Ainley
richard.ainley@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com>
wrote:

>
>
> Hi Alan,
>
> Forgive my stupidness do you mean I should update my dvrptr board to a
> v2 firmware for this to work? Where would I find that it's not in the
> downloads folder here?
>
> 73
>
> Rich
>
> Sent from my mobile device, please excuse the briefness of this message.
>
> Whilst I am responsible for the concept of this message. Unfortunately,
> autocorrect / Siri are responsible for the content.
>
> On 3 Nov 2014, at 21:32, 'Alan Matthews' alanm0aqc@...m
> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> Rich
>
> I'm running from memory here so might not have full info, but when I
> configured mine I had to instal the X version dvrptr firmware which brought
> the version 1 up to version 2, then run the very latest control centre.
> There is info in the dvrptr yahoo groups about this.
>

> But as I say its been a long time since ive done this, and I can
> definitely say your version 1.69 firmware will not work with the ambe board.
>
> If I'm wrong please don't shoot me.
>
> regards
>
>
>
>
> *-------Original Message-------*
>
> *From:* Richard Ainley richard.ainley@... [DVRPTR_V1]
> <DVRPTR_V1@yahoogroups.com>
> *Date:* 03/11/2014 21:27:51
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* [DVRPTR_V1] Help with ambe addon board please
>
>
>
> Hi I have a working dvrptr v1 board but cannot work out how to use or
> config the ambe board. There is very little info about. I have a kenwood
> speaker mic connected to it and it does trigger the TX line but only for a
> short few seconds. I have v1.69b on the dvrptr board. I have tried to get
> this working with three versions of control centre! I assumed v
> 2.0.4526.28987 would work but nothing seems to be working.
>
> Any help would be appreciated.
>
> 73
>
> Rich
> G7WIZ
>
> Sent from my mobile device, please excuse the briefness of this message.
>
> Whilst I am responsible for the concept of this message. Unfortunately,
> autocorrect / Siri are responsible for the content.
>
>
> <IMSTP9.gif>
> <http://www.incredimail.com/app/?tag=IM2_Default_Stamp_EN&id=509&lang=9&did=10500&ppd=26
72,201106231034,1125,1,2029940064881606655&rui=155002842&app_test_id=0&sd=20141103>
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1785. Re: [DVRPTR_V1] Help with ambe addon board please

Yahoo group: DVRPTR_V1
Date: 2014-11-03 22:40:41 UTC
From: Richard Ainley
Topic: 1779 Message: 1785

Hi Bruce, thanks for the reply. I had instinctively downloaded the ambe version you said, alas I don't understand what you mean about the closed source firmware. I obtained the 1.69 from the downloads folder too!

When I press the ptt button on the speaker mic it does tx for a few seconds but then unkeys. The red LED lights on the dvrptr board but that's it!

I'm sure it's something I'm doing wrong!!

73

Rich

Sent from my mobile device, please excuse the briefness of this message.

Whilst I am responsible for the concept of this message. Unfortunately, autocorrect / Siri are responsible for the content.

On 3 Nov 2014, at 22:15, Bruce Given bruce.given@gmail.com<mailto:bruce.given@gmail.com> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com<mailto:DVRPTR_V1@yahoogroups.com>> wrote:

No the V169 firmware works fine with the dvrptr_23_05_12_AMBE.zip<https://xa.yimg.com/df/DVRPTR_V1/dvrptr_23_05_12_AMBE.zip?token=XS5VGhzsUtIta09XIER0ovPcIg0JC05EjWtH9ZqBIdHlRQ6FRtqskVlNrgzmTzU6uFAPJAMdo9Bx4FbueFNlyHBJWI7r9roxEKbgqtJKuXpBHg4h395HyGaqMWO-6isE&type=download> software in the files section...

If you move it to the XDVRPTR Closed source firmware you will need to get that from the DVRPTR Yahoo group
regards
Bruce
VE2GZI

On Mon, Nov 3, 2014 at 5:12 PM, Richard Ainley richard.ainley@ess-systems.com<mailto:richard.ainley@ess-systems.com> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com<mailto:DVRPTR_V1@yahoogroups.com>> wrote:

Hi Alan,

Forgive my stupidness do you mean I should update my dvrptr board to a v2 firmware for this to work? Where would I find that it's not in the downloads folder here?

73

Rich

Sent from my mobile device, please excuse the briefness of this message.

Whilst I am responsible for the concept of this message. Unfortunately, autocorrect / Siri are responsible for the content.

On 3 Nov 2014, at 21:32, 'Alan Matthews' alanm0aqc@btinternet.com<mailto:alanm0aqc@btinternet.com> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com<mailto:DVRPTR_V1@yahoogroups.com>> wrote:

Rich

I'm running from memory here so might not have full info, but when I configured mine I had to instal the X version dvrptr firmware which brought the version 1 up to version 2, then run the very latest control centre. There is info in the dvrptr yahoo groups about this.

But as I say its been a long time since ive done this, and I can definitely say your version 1.69 firmware will not work with the ambe board.

If I'm wrong please don't shoot me.

regards

-------Original Message-------

From: Richard Ainley richard.ainley@ess-systems.com [DVRPTR_V1]<mailto:DVRPTR_V1@yahoogroups.com>
Date: 03/11/2014 21:27:51
To: DVRPTR_V1@yahoogroups.com<mailto:DVRPTR_V1@yahoogroups.com>
Subject: [DVRPTR_V1] Help with ambe addon board please

Hi I have a working dvrptr v1 board but cannot work out how to use or config the ambe board. There is very little info about. I have a kenwood speaker mic connected to it and it does trigger the TX line but only for a short few seconds. I have v1.69b on the dvrptr board. I have tried to get this working with three versions of control centre! I assumed v 2.0.4526.28987 would work but nothing seems to be working.

Any help would be appreciated.

73

Rich
G7WIZ

Sent from my mobile device, please excuse the briefness of this message.

Whilst I am responsible for the concept of this message. Unfortunately, autocorrect / Siri are responsible for the content.

<IMSTP9.gif><http://www.incredimail.com/app/?tag=IM2_Default_Stamp_EN&id=509&lang=9&did=10500&ppd=2672,201106231034,1125,1,2029940064881606655&rui=155002842&app_test_id=0&sd=20141103>

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1786. Re: [DVRPTR_V1] Help with ambe addon board please

Yahoo group: DVRPTR_V1
Date: 2014-11-04 06:34:38 UTC
From: Alan Matthews
Topic: 1779 Message: 1786
Attachments: 1 described; binary payloads are missing from this source WARC

Bruce

I bow to your greater knowledge, it's been a few years since I messed about with the AMBE board, a lot of water has gone under the bridge since then.

regards

-------Original Message-------

From: Bruce Given bruce.given@... [DVRPTR_V1]
Date: 03/11/2014 22:15:54
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Help with ambe addon board please

No the V169 firmware works fine with the dvrptr_23_05_12_AMBE.zip software in the files section...

If you move it to the XDVRPTR Closed source firmware you will need to get that from the DVRPTR Yahoo group

regards

Bruce

VE2GZI

On Mon, Nov 3, 2014 at 5:12 PM, Richard Ainley richard.ainley@ess-systems com [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

Hi Alan,

Forgive my stupidness do you mean I should update my dvrptr board to a v2 firmware for this to work? Where would I find that it's not in the downloads folder here?

73

Rich

Sent from my mobile device, please excuse the briefness of this message.

Whilst I am responsible for the concept of this message. Unfortunately, autocorrect / Siri are responsible for the content.

On 3 Nov 2014, at 21:32, 'Alan Matthews' alanm0aqc@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

Rich

I'm running from memory here so might not have full info, but when I configured mine I had to instal the X version dvrptr firmware which brought the version 1 up to version 2, then run the very latest control centre. There is info in the dvrptr yahoo groups about this.

But as I say its been a long time since ive done this, and I can definitely say your version 1.69 firmware will not work with the ambe board.

If I'm wrong please don't shoot me.

regards

-------Original Message-------

From: Richard Ainley richard.ainley@... [DVRPTR_V1]
Date: 03/11/2014 21:27:51
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Help with ambe addon board please

Hi I have a working dvrptr v1 board but cannot work out how to use or config the ambe board. There is very little info about. I have a kenwood speaker mic connected to it and it does trigger the TX line but only for a short few seconds. I have v1.69b on the dvrptr board. I have tried to get this working with three versions of control centre! I assumed v 2.0.4526.28987 would work but nothing seems to be working.

Any help would be appreciated.

73

Rich
G7WIZ

Sent from my mobile device, please excuse the briefness of this message.

Whilst I am responsible for the concept of this message. Unfortunately, autocorrect / Siri are responsible for the content.

<IMSTP9.gif>

--

I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1787. Re: ID51+ low speed pic

Yahoo group: DVRPTR_V1
Date: 2014-11-04 12:29:14 UTC
From: f4fxl@...
Topic: 1776 Message: 1787

Adrian,

This shows how important it is to take care of adjusting the modulation level. This will also improve voice quality of your hotspot I guess.
I used thw following procedure to set the lvels of my hotspot.
I used a receiver with a discriminator tap which I connected to my oscilloscope. I then keyed mi ID51 and noted the deviation on the oscilloscope.
After this I keyed the hotspot and adjusted level to ensure the hotspot has the same level than the ID51.
Basically I ensured bot my hotspot and ID51 have same excursion.

Funny thins, I once described this procedure in another ham group and some people told me that "we do not need fancy equipment to calibrate hotspots" ... :D

73
Geoffrey F4FXL

1789. Re: [DVRPTR_V1] fedora 20 ODROID U3 Image [2 Attachments]

Yahoo group: DVRPTR_V1
Date: 2014-11-05 14:19:55 UTC
From: Jacques Paoli
Topic: 1634 Message: 1789

ok Adrian, we are the best.
Please i Buy a odroid system, you are a soft?? For DSTAR
A image.
Thank for the rest.
Jacques

1791. Re: [DVRPTR_V1] fedora 20 ODROID U3 Image [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2014-11-05 22:28:53 UTC
From: Jacques Paoli
Topic: 1634 Message: 1791
Attachments: 1 described; binary payloads are missing from this source WARC

Really the best
Thank
Regards
Jacques
> Le 5 nov. 2014 à 22:01, Adrian vk4tux@... <mailto:vk4tux@...> [DVRPTR_V1]
<DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>> a écrit :
>
>
> On 06/11/14 00:19, Jacques Paoli Tk1lg@... <mailto:Tk1lg@...> [DVRPTR_V1] wrote:
>>
>> ok Adrian, we are the best.
>> Please i Buy a odroid system, you are a soft?? For DSTAR
>> A image.
>> Thank for the rest.
>> Jacques
>>
>>
> The ultimate desktop fedora 20 image(s) for a 16 GB sandisk ultra uSD are ;
>
> tuxODROIDultixFC20_uSD.img.zip4605196KBOct 19 2014 12:58:28 PM <http://www.dvrptr.net/vk
4tux/ODD/tuxODROIDultixFC20_uSD.img.zip>tuxODROIDultixFC20_uSD.img.zip4605196KBOct 19 2014
12:58:28 PM
> The same in the high performance 16GB eMMC image
>
> tuxODROIDultixFC20_emmcKDE.img.zip4711058KBOct 21 2014 08:28:24 AM <http://www.dvrptr.ne
t/vk4tux/ODD/tuxODROIDultixFC20_emmcKDE.img.zip>tuxODROIDultixFC20_emmcKDE.img.zip4711058K
BOct 21 2014 08:28:24 AM
>
> Other options include multi-user (no graphical desktop) setups for 8GB > uSD
>
> tuxODROIDminFC20auto.img.zip1281141KBSep 29 2014 03:18:18 AM <http://www.dvrptr.net/vk4t
ux/ODD/tuxODROIDminFC20auto.img.zip>tuxODROIDminFC20auto.img.zip1281141KBSep 29 2014
03:18:18 AM
> & 8GB eMMC
>
> tuxODROIDminxFC20_emmcMulti.img.zip2712335KBOct 21 2014 06:59:05 PM <http://www.dvrptr.n
et/vk4tux/ODD/tuxODROIDminxFC20_emmcMulti.img.zip>tuxODROIDminxFC20_emmcMulti.img.zip27123
35KBOct 21 2014 06:59:05 PM
>
> Kubuntu 8GB eMMC ;
>
> tuxODROIDkubemmc.img.zip2773042KBSep 24 2014 03:35:25 AM <http://www.dvrptr.net/vk4tux/O
DD/tuxODROIDkubemmc.img.zip>tuxODROIDkubemmc.img.zip2773042KBSep 24 2014 03:35:25 AM
> Kubuntu 8GB uSD ;

>
> tuxODROIDkubuntu_uSD.img.zip2811595KBSep 18 2014 10:12:24 PM <http://www.dvrptr.net/vk4tux/ODD/tuxODROIDkubuntu_uSD.img.zip>tuxODROIDkubuntu_uSD.img.zip2811595KBSep 18 2014 10:12:24 PM
>
>
>

1792. Modem can not boot and flash firmware .

Yahoo group: DVRPTR_V1
Date: 2014-11-09 02:29:39 UTC
From: hs3liq@...
Topic: 1792 Message: 1792
Attachments: 1 described; binary payloads are missing from this source WARC

Hello ,

My DVRPTR_V1 board can not boot up and flash firmware.

follow picture attach files

I am try to flash firmware step by step follow https://xa.yimg.com/df/DVRPTR_V1/DV-RPTR+Firmware-Update+Instructions.pdf?token=C_5pyrQZGxqIga_2jEn1DygfpQkbVfzUomd1PwxM8-zhdZX13yKjA2UPim1OkzLJapnWqLkVf1kwViQdYtIVW9R_A_m4hcBYiKw5UMCDqs8r_fbn8OUnWwSObM6hiZatTfVntv8bbmEv8tZg20rd6vtYw-TxEJDzw4qJ8kbFOfIk1dCS_g&type=download https://xa.yimg.com/df/DVRPTR_V1/DV-RPTR+Firmware-Update+Instructions.pdf?token=C_5pyrQZGxqIga_2jEn1DygfpQkbVfzUomd1PwxM8-zhdZX13yKjA2UPim1OkzLJapnWqLkVf1kwViQdYtIVW9R_A_m4hcBYiKw5UMCDqs8r_fbn8OUnWwSObM6hiZatTfVntv8bbmEv8tZg20rd6vtYw-TxEJDzw4qJ8kbFOfIk1dCS_g&type=download

but it not work.

73'de Wiwat/HS3LIQ

1794. Re: [DVRPTR_V1] Modem can not boot and flash firmware . [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2014-11-09 03:37:24 UTC
From: hs3liq@...
Topic: 1792 Message: 1794
Attachments: 2 described; binary payloads are missing from this source WARC

I am set jumper and power 12v follow in picture , and install driver to windows follow picture.

I am use windows xp sp3 and windows 7sp1 , same problem.

1800. pipemsg dissolved 31.12.14

Yahoo group: DVRPTR_V1
Date: 2014-11-10 09:51:02 UTC
From: ea8ee
Topic: 1800 Message: 1800

Mit Gesellschafterbeschluss vom 5.11.2014 wird die
pipeMSG Handels UG (haftungsbeschränkt) zum 31.12.2014 aufgelöst.

Der Geschäftsbetrieb wird am 31.12.2014 eingestellt.

Für Reparaturanfragen wenden sie sich bitte direkt an die Hersteller

Für der DVRPTR V2 und V3
SR-Systems in Steinau

Bzw. für die aus Deutschland verkauften DVRPTR 1 an
Digisolution Jan Alte

By resolution dated 11.05.2014, the
pipeMSG Handels UG (haftungsbeschränkt) dissolved 31.12.2014.

All business activities are completed on 31.12.2014

For repair requests, please contact directly to the manufacturer
For the DVRPTR V2 and V3
SR-systems in Steinau

For the DVRPTR V1 sold from us (pipemsg) to
Digisolution Jan Alte

1801. Re: Modem can not boot and flash firmware .

Yahoo group: DVRPTR_V1
Date: 2014-11-10 10:28:20 UTC
From: hs3liq@...
Topic: 1792 Message: 1801

Hello ,Adrian

I am try to download files and copy to c/windows/system follow your advice , but still not working.

Thank you.
Wiwat

1804. ARM1ARM11 OK6410-B Single board computer/development board with 4.3" resistive LCD

Yahoo group: DVRPTR_V1
Date: 2014-11-10 22:22:30 UTC
From: David Bash
Topic: 1804 Message: 1804

Does anyone know anything about the ARM11 OK6410-B Single board computer/development board with 4.3" resistive LCD ?

Will it work with Western Dstar image ?

David Bash KI4IKM
ki4ikm@...

1805. DVRPTR_V1 and Pipemsg Message

Yahoo group: DVRPTR_V1
Date: 2014-11-11 14:25:35 UTC
From: bruce.given@...
Topic: 1805 Message: 1805

Hi

I just wanted to let everybody know that the message from Pipemsg shutting down will NOT in any way affect the supply of DVRPTR_V1 from www.dvrptr.net

In fact we are moving the platform forward and hope to have the DVRPTR_Pi ready to announce very soon
as well as some other things to follow on from the original platform :-)

I would appreciate if somebody could please place this on the DVRPTR Yahoo list as I am moderated !
(Wonder why ?)

take care and as always any questions please don't hesitate to contact me
regards
Bruce Given
VE2GZI

P.S.
I might be a minor delayed in delivering some units in the next couple of weeks as we are moving operations

1806. Re: [DVRPTR_V1] DVRPTR_V1 and Pipemsg Message

Yahoo group: DVRPTR_V1
Date: 2014-11-11 14:51:25 UTC
From: Will Wright
Topic: 1805 Message: 1806

Thanks Bruce,

We appreciate you notice to keep information flowing on an excellent product. We the QuadNet2 Admin group own at least one of the DVRPTR V-1 boards and continue to recommend when it ask. Thanks for what you do and we will be looking forward to any of the new products.

Will / W4WWM
Qnet2 Admin

On Tue, 2014-11-11 at 06:25 -0800, bruce.given@... [DVRPTR_V1] wrote:

>
>
> Hi
>
> I just wanted to let everybody know that the message from Pipemsg
> shutting down will NOT
> in any way affect the supply of DVRPTR_V1 from www.dvrptr.net
>
> In fact we are moving the platform forward and hope to have the
> DVRPTR_Pi ready to announce very soon
> as well as some other things to follow on from the original
> platform :-)
>
> I would appreciate if somebody could please place this on the DVRPTR
> Yahoo list as I am moderated !
> (Wonder why ?)
>
> take care and as always any questions please don't hesitate to contact
> me
> regards
> Bruce Given
> VE2GZI
>
> P.S.
> I might be a minor delayed in delivering some units in the next couple
> of weeks as we are moving operations
>
>
>
>

1807. Re: [DVRPTR_V1] DVRPTR_V1 and Pipemsg Message

Yahoo group: DVRPTR_V1
Date: 2014-11-11 15:51:01 UTC
From: Fran Miele
Topic: 1805 Message: 1807

Bruce, I forwarded it

--Fran

IMPORTANT: The contents of this email and any attachments are confidential.
They are intended for the named recipient(s) only. If you have received
this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Tue, Nov 11, 2014 at 9:25 AM, bruce.given@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi
>
> I just wanted to let everybody know that the message from Pipemsg shutting
> down will NOT
> in any way affect the supply of DVRPTR_V1 from www.dvrptr.net
>
> In fact we are moving the platform forward and hope to have the DVRPTR_Pi
> ready to announce very soon
> as well as some other things to follow on from the original platform :-)
>
> I would appreciate if somebody could please place this on the DVRPTR Yahoo
> list as I am moderated !
> (Wonder why ?)
>
> take care and as always any questions please don't hesitate to contact me
> regards
> Bruce Given
> VE2GZI
>
> P.S.
> I might be a minor delayed in delivering some units in the next couple of
> weeks as we are moving operations
>
>
>
>

1808. Re: [DVRPTR_V1] DVRPTR_V1 and Pipemsg Message

Yahoo group: DVRPTR_V1
Date: 2014-11-11 16:04:57 UTC
From: Bruce Given
Topic: 1805 Message: 1808

Thanks Fran
On Nov 11, 2014 10:51 AM, "Fran Miele fran@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Bruce, I forwarded it
>
>
> --Fran
>
>
> IMPORTANT: The contents of this email and any attachments are
> confidential. They are intended for the named recipient(s) only. If you
> have received this email by mistake, please notify the sender immediately
> and do not disclose the contents to anyone or make copies thereof.
>
>
> On Tue, Nov 11, 2014 at 9:25 AM, bruce.given@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> Hi
>>
>> I just wanted to let everybody know that the message from Pipemsg
>> shutting down will NOT
>> in any way affect the supply of DVRPTR_V1 from www.dvrptr.net
>>
>> In fact we are moving the platform forward and hope to have the DVRPTR_Pi
>> ready to announce very soon
>> as well as some other things to follow on from the original platform :-)
>>
>> I would appreciate if somebody could please place this on the DVRPTR
>> Yahoo list as I am moderated !
>> (Wonder why ?)
>>
>> take care and as always any questions please don't hesitate to contact me
>> regards
>> Bruce Given
>> VE2GZI
>>
>> P.S.
>> I might be a minor delayed in delivering some units in the next couple of
>> weeks as we are moving operations

>>
>>
>>
>
>

1815. Re: [DVRPTR_V1] Oled display problem

Yahoo group: DVRPTR_V1
Date: 2014-11-13 05:30:43 UTC
From: vk4go1@...
Topic: 1809 Message: 1815

Hi Adrian I got it all going again install the v1.32a again the display works again.

Only now I have the trouble cannot see myself on the APRS map.
I have set the ircDDB to enable, when I select disable then it works ok on the APRS map.
I think you fix it before for me a few weeks ago, can you remember what the problem was ?
So I can modified those settings for it ..

My Skype is standby for type chat
Thanks 73 Art

1817. Re: Modem can not boot and flash firmware .

Yahoo group: DVRPTR_V1
Date: 2014-11-13 09:16:46 UTC
From: hs3liq@...
Topic: 1792 Message: 1817
Attachments: 1 described; binary payloads are missing from this source WARC

Hello Andrian,

I can flash DVRPTR_V1 follow this instuction https://xa.yimg.com/df/DVRPTR/DV-RPTR_Firmware_Update_Win7.pdf?token=DVW3X8H9ZTowjbA7iRChfb3BN7vbyOQsTSHba8lYEgb9pYCPQ-4SGcUL0qIbnWcIwvEvrVAJPEXeM8V3-pocaSIdYn8nQhQ0kVuza0yYAOalYw24vUAW25YFs9rKqthMTGw7y30sjjfMleQjUNdeb-YpBPnn5q-UltO1gX-_SzHWiYkKweVi8To4yHoJX-IP0HPSv-SdvMw&type=download https://xa.yimg.com/df/DVRPTR/DV-RPTR_Firmware_Update_Win7.pdf?token=DVW3X8H9ZTowjbA7iRChfb3BN7vbyOQsTSHba8lYEgb9pYCPQ-4SGcUL0qIbnWcIwvEvrVAJPEXeM8V3-pocaSIdYn8nQhQ0kVuza0yYAOalYw24vUAW25YFs9rKqthMTGw7y30sjjfMleQjUNdeb-YpBPnn5q-UltO1gX-_SzHWiYkKweVi8To4yHoJX-IP0HPSv-SdvMw&type=download from DVRPTR yahoo board.

and dfu loader download from https://xa.yimg.com/df/DVRPTR/dfu-loader.rar?token=oEvAo6T0AXjRDFXkwORbBZB0YidwfH1WbupmbTd1Yw4f3TZ3JEWGyk7bpSWlai4oc-kALeNA9L8cnnU3RbJ4ZeE8DOJdlMzuQsbGtBePuEQ4OtJx7Ev3l-91Ol43Anvd8piZ8C7KvOhi1BQ5MqSeWAEhVRKiJSkW89L9Y5P_snb7T1Tai-Y&type=download https://xa.yimg.com/df/DVRPTR/dfu-loader.rar?token=oEvAo6T0AXjRDFXkwORbBZB0YidwfH1WbupmbTd1Yw4f3TZ3JEWGyk7bpSWlai4oc-kALeNA9L8cnnU3RbJ4ZeE8DOJdlMzuQsbGtBePuEQ4OtJx7Ev3l-91Ol43Anvd8piZ8C7KvOhi1BQ5MqSeWAEhVRKiJSkW89L9Y5P_snb7T1Tai-Y&type=download

I use Windows XP SP3 with my friend computer , follow it went done.

I don't understand ,my 3 computer can not flash DVRPTR_V1 board.

Thank you for support.

73'de Wiwat / HS3LIQ

1820. Re: [DVRPTR_V1] Re: Modem can not boot and flash firmware . [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2014-11-13 12:38:04 UTC
From: Bruce Given
Topic: 1792 Message: 1820
Attachments: 1 described; binary payloads are missing from this source WARC

Thanks much appericated
regards
Bruce

On Thu, Nov 13, 2014 at 7:26 AM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> Also I placed the same source as a zip archive
>
>
>
>
> dfu-loader.zip <http://vk4tux.duckdns.org/dvrptr/dfu/dfu-loader.zip> 2014-Nov-13
> 22:20:17 852.0K application/zip
>
> Adrian ... vk4tux
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1823. id -5100A for sale with extras and bluetooth

Yahoo group: DVRPTR_V1
Date: 2014-11-14 00:10:30 UTC
From: skycom291980@...
Topic: 1823 Message: 1823

Group,

I have for sale a ID-5100a with original packaging that is only about 3 months old. This is 1 of 2 of these radios I have but selling to get money for my moving expenses. This radio does have the bluetooth addon board which I purchased separately. The radio also comes with a microphone extension cable which I purchased separately and also a remote head extension cable purchased separately. The radio does come with the remote head mounting bracket and also the mobile mounting bracket which I also purchased separately. The radio still has the screen peel sticker protector on it. I am asking $ 735 for the radio shipped to you. All this together is close to $900

If interested contact me at skycom291980@yahoo.com
I will ship within 24-36 hours of payment received.
I except paypal for payment.
No international buyers

$735 shipped to your door and that will include insurance.

If interested contact me at skycom291980@yahoo.com

Thanks
Dean
KF9L

1826. dvrptr 2305 12 AMBE.zip

Yahoo group: DVRPTR_V1
Date: 2014-11-16 14:58:02 UTC
From: ve5kks@...
Topic: 1826 Message: 1826

I downloaded dvrptr 2305 12 AMBE.zip and I am trying to get it to work with my FT-7900 Yaesu transceiver. Usb driver is connected and ready to go. Need direction in what to do next. Thanks

1827. Possible flash data lost...

Yahoo group: DVRPTR_V1
Date: 2014-11-17 15:53:40 UTC
From: highforcedesign@...
Topic: 1827 Message: 1827

Good evening Team ,

I think I may have lost all the data out of the flash eprom on dvrptr board
I cant get dfu-loader or dfu-util to talk to the board all I get is the following
No DFU capable USB device available

Can anyone suggest anything please..

All the best from Alan

1828. Re: [DVRPTR_V1] Possible flash data lost...

Yahoo group: DVRPTR_V1
Date: 2014-11-17 16:04:04 UTC
From: Alan Matthews
Topic: 1827 Message: 1828
Attachments: 1 described; binary payloads are missing from this source WARC

This happened to me once a long time back, I think you have lost the DFU-LOADER file, I can't remember exactly what I did to restore the firmware but my guess is you might need to run the dfu-util install the dfu-loader which then sees the USB, and will enable you to then flash the EPROM with the firmware.

But as I said this happened way back and the ole grey matter can't keep up with me these days hi hi.

Hope this helps.

Alan

-------Original Message-------

From: highforcedesign@... [DVRPTR_V1]
Date: 17/11/2014 15:53:42
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Possible flash data lost...

Good evening Team ,

I think I may have lost all the data out of the flash eprom on dvrptr board
I cant get dfu-loader or dfu-util to talk to the board all I get is the following
No DFU capable USB device available

Can anyone suggest anything please..

All the best from Alan

1829. Re: Possible flash data lost...

Yahoo group: DVRPTR_V1
Date: 2014-11-17 16:32:23 UTC
From: highforcedesign@...
Topic: 1827 Message: 1829

Hi Alan,

This all happened because the button was pressed in the CP program hey ho life goes on :)

Right there are too many chickens and eggs here, if you go to system/devices you will see that
the DFU-loader has a problem, the software also cannot see libusb0.dll
if I put a link on the board, and run dfu-util -D etc etc it complains no USB poprts
So Alan what do I look at first please...

All the best from Alan

1830. Re: [DVRPTR_V1] Re: Possible flash data lost...

Yahoo group: DVRPTR_V1
Date: 2014-11-17 17:07:57 UTC
From: Alan Matthews
Topic: 1827 Message: 1830
Attachments: 1 described; binary payloads are missing from this source WARC

Hi Alan

It might be a good idea to see if Bruce can help you, as I sorted mine out a few years back and really can't fully remember.

I am assuming that you can't flash the EPROM with firmware due to the USB not being seen, this tells me you have lost the firmware loader which happened to me, so you need to use the dfu utils to load the firmware loader then your board should be seen by USB port, you should then be able to reflash the firmware.

I'm sure that's what I did but way back when dinosaurs ruled the earth lol.

regards

-------Original Message-------

From: highforcedesign@... [DVRPTR_V1]
Date: 17/11/2014 16:32:26
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Possible flash data lost...

Hi Alan,

This all happened because the button was pressed in the CP program hey ho life goes on :)

Right there are too many chickens and eggs here, if you go to system/devices you will see that
the DFU-loader has a problem, the software also cannot see libusb0.dll if I put a link on the board, and run dfu-util -D etc etc it complains no USB poprts
So Alan what do I look at first please...

All the best from Alan

1832. Can not connect to dplus

Yahoo group: DVRPTR_V1
Date: 2014-11-17 20:27:35 UTC
From: kb5zcs@...
Topic: 1832 Message: 1832

Control center Ver:2.0.4501.39823 can some tell me how to connect to the dplus reflector i am trying to connect to Ref004b thanks for any help.....

1833. Re: [DVRPTR_V1] Can not connect to dplus

Yahoo group: DVRPTR_V1
Date: 2014-11-17 20:38:26 UTC
From: Bernd - OE7BSH
Topic: 1832 Message: 1833

Hi Michael,

On 17.11.2014 21:27, kb5zcs@... [DVRPTR_V1] wrote:
> > Control center Ver:2.0.4501.39823 can some tell me how to connect to the dplus
> reflector i am trying to connect to Ref004b thanks for any help.....

Already tried to check in the tab "system" "use old xref and ref
linking"? Then a new tab reflectors appears.

73 de Bernd, OE7BSH
--
==========
oe7bsh@... // http://www.qth.at/oe7bsh
Kitzbühel JN67EK // PGP-ID: 0xCE5C3B36
==========

1836. Re: [DVRPTR_V1] Re: output

Yahoo group: DVRPTR_V1
Date: 2014-11-19 01:37:43 UTC
From: Ramesh Dhami (VA3UV)
Topic: 1834 Message: 1836

On 18/11/2014 8:01 PM, Adrian vk4tux@... [DVRPTR_V1] wrote:
>>
> John, ok, well if all tests of level adjustment fail toi complete a
> solution, then I would slightly shift the dvrptr v1 txcr (Kenwood)
> frequency up or down in small steps, and then test,
> with the 5100 until desired response is received, rather than adjust the
> 5100 freq, which may be embedded in memory slots you have also saving
> reprogramming for each test.
>
> The tx level at 50 to 55 should be good during this test.
>
<-- VE7SUN is using an NI2O GMSK modem (how do I know, because I helped
to build it ;).

John - I will forward your note to Tom, VE7DID, your symptoms suggest
that the TX deviation level on SUN needs to be adjusted to suit the more
'narrow' / newer radios, such as the 31, 51 and 5100.

Cheers!

Ramesh.
www.freestar.us

1840. DVRPTR_V1 Maxtrac Settings

Yahoo group: DVRPTR_V1
Date: 2014-11-28 20:25:52 UTC
From: steve@...
Topic: 1840 Message: 1840

I have just wired up a dvrptr V1 and maxtrac UHF 16 pin system for a hotspot. It is running Frestar on a BeagleBone Black.

Maxtrac jumper JU551 is set to A, there is some conflicting information on this setting but the majority say to set it to A.

The ACC to DVRPTR cable is:
DIN P1 to Moto 5 (TX-audio)
DIN P6 to Moto 8 (COS/SQL)
DIN P4 to Moto 11 (RX Audio)
DIN P3 to Moto 3 (PTT)
DIN P2 to Moto 7 (Ground)

The dvrptr.cfg file has these settings.
RF_AUDIO_LEVEL=40
RX_Inverse=1
TX_Inverse=1

So far the system doesn't work, I see no indication in the log files that the data is being transferred from the radio to the dvrptr. To check the system I replaced the radio with a Tekk KS-900 data radio. It works fine.

A variable I am not sure of is how the Maxtrac is programmed. Does anyone have the correct Maxtrac settings?

I appreciate any help to point me in the right direction

73,

Steve KD2OM

1841. Re: [DVRPTR_V1] DVRPTR_V1 Maxtrac Settings

Yahoo group: DVRPTR_V1
Date: 2014-11-28 20:35:29 UTC
From: Dave Webb KB1PVH
Topic: 1840 Message: 1841

Steve,

I'm running a UHF repeater with a pair of GM300's and here are a few settings from mine.

modemRXInvert=1
modemTXInvert=0
modemChannel=0
modemModLevel=12
modemTXDelay=250

JU551 set to A

I think I have a wiring diagram I can send you later.

Dave-KB1PVH

Sent from my Samsung S4

1844. Re: [DVRPTR_V1] DVRPTR_V1 Maxtrac Settings

Yahoo group: DVRPTR_V1
Date: 2014-11-29 00:27:14 UTC
From: steve@...
Topic: 1840 Message: 1844

Dave,

Thanks for the info. I have it working now. I am not sure yet what the internal setting are, but the hints from you showed me I didn't have enough TX delay and didn't invert the RX. Audio level was too high as well. I am not sure it is optimum but it is working. I assume that these are not narrowband radios. Does that seem to affect the operation?

I am just starting out with this as a hotspot but will look for another maxtrac and then make a repeater. It sure is less expensive than buying the Icom equipment.

Thanks again,

73
Steve KD2OM

1845. Re: [DVRPTR_V1] DVRPTR_V1 Maxtrac Settings

Yahoo group: DVRPTR_V1
Date: 2014-11-29 00:27:54 UTC
From: steve@...
Topic: 1840 Message: 1845

Thank you Adrian I will do that.

73
Steve KD2OM

1848. Re: [DVRPTR_V1] DVRPTR_V1 Maxtrac Settings

Yahoo group: DVRPTR_V1
Date: 2014-11-29 00:50:38 UTC
From: Dave Webb KB1PVH
Topic: 1840 Message: 1848

Steve,

The two I have aren't narrowband and they work fine. I would get a GM300 for the TX radio when you decide to go to a full repeater as they handle the heat from TX better than the Maxtrac and cut power back. I have a 3" or 4" computer fan blowing on the heatsink all the time and it stays OK temp wise even when linked to a busy reflector.

Dave-KB1PVH

Sent from my Samsung S4

1849. Re: [DVRPTR_V1] DVRPTR_V1 Maxtrac Settings

Yahoo group: DVRPTR_V1
Date: 2014-11-29 03:34:40 UTC
From: steve@...
Topic: 1840 Message: 1849

Thanks Dave, I thought the Maxtrac and GM300 were about the same. I will look for a GM300 and some fans...

73
Steve KD2OM

1850. Re: [DVRPTR_V1] DVRPTR_V1 Maxtrac Settings

Yahoo group: DVRPTR_V1
Date: 2014-11-29 03:42:22 UTC
From: Dave Webb KB1PVH
Topic: 1840 Message: 1850

Here is some reading material for you. It explains the difference.

http://www.repeater-builder.com/motorola/maxtrac/maxtrac-intro-stuff.html

Dave-KB1PVH

Sent from my Samsung S4

1851. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-11-30 00:40:55 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 1851

```
Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /_DVRPTR_CDC.inf
Uploaded by : sv2hql <sv2hql@...>
Description : new file that really works

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/_DVRPTR_CDC.inf

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

sv2hql <sv2hql@...>
```

1852. History DVRPTR ----//---- xGateway Message?

Yahoo group: DVRPTR_V1
Date: 2014-11-30 17:23:00 UTC
From: bgmisc@...
Topic: 1852 Message: 1852

My DV-RPTR Control Center is showing a message in the History Tab, over and over again.

My DVRPTR is "working" I can connector a reflector and talk both ways, BUT in the History TAB it keep repeating this..... DVRPTR ----//---- xGateway

Does anyone know why it's doing this?

Thanks!

1853. dvrptr.de closed?

Yahoo group: DVRPTR_V1
Date: 2014-12-01 17:16:42 UTC
From: petem001@...
Topic: 1853 Message: 1853

was on the deutch web site.. it looks like they are clsoe..

anyone can confirm?

1854. Re: dvrptr.de closed?

Yahoo group: DVRPTR_V1
Date: 2014-12-05 06:48:52 UTC
From: dl5abb@...
Topic: 1853 Message: 1854

Have a look in the group "DVRPTR"

Sven, DL5ABB

1855. Control Center and ircddb stations visibility

Yahoo group: DVRPTR_V1
Date: 2014-12-05 14:29:47 UTC
From: José Ángel - EA1CI
Topic: 1855 Message: 1855

Hello everyone:
I have been tested Control Center connected to ircDDB with our repeater callsign.
I wanted to use the Control Center program with DVRPTR_V 1, which works very well, but can the problem is that we can not seethe activity of our local D-Star repeater stations at the web www.ircddb.net using Control Center.
However, if we use the program Dvrptrrepeater.exe and ircddbgateway.exe of G4KLX really is visible the activity in real time at www.ircddb.net.
Anyone know why this happens or how to fix this problem to get to see activity in the ircddb using Control Center?
Thank you in advance.
73 de Ángel - EA1CIED1YBK BOurense

1856. dvrptr and tait 2020

Yahoo group: DVRPTR_V1
Date: 2014-12-05 20:44:05 UTC
From: m6twx@...
Topic: 1856 Message: 1856

can anyone tell me please if a tait 2020 with no com port is compatible with the dvrptr board

thanks

Simon

1857. Control Center Audio

Yahoo group: DVRPTR_V1
Date: 2014-12-05 21:33:48 UTC
From: kb5zcs@...
Topic: 1857 Message: 1857

Hello all i am using Control Center Ver:2.0.4623.3527 WindowXP i am able to connect to the Dplus Reflectors but not passing any audio to the reflector at all but am able to hear the audio from the reflector any one have any ideas to what might be going on.....

1858. Re: dvrptr and tait 2020

Yahoo group: DVRPTR_V1
Date: 2014-12-05 23:58:04 UTC
From: johnstondixon@...
Topic: 1856 Message: 1858

You need to get the discrimater audio out to DV RPTR. there should be cutout on case for D Plug. I can supply connections from radio board to D Plug.

Johnston
Gi0BFO

1859. RE: [DVRPTR_V1] Re: dvrptr and tait 2020

Yahoo group: DVRPTR_V1
Date: 2014-12-06 00:06:02 UTC
From: Simon
Topic: 1856 Message: 1859

Yes there is a cap over where com port should be if you could I would be grateful

73
Simon
2E0PKT

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: 05 December 2014 23:58
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: dvrptr and tait 2020

You need to get the discrimater audio out to DV RPTR. there should be cutout on case for D Plug. I can supply connections from radio board to D Plug.

Johnston
Gi0BFO

1861. RE: [DVRPTR_V1] Re: dvrptr and tait 2020

Yahoo group: DVRPTR_V1
Date: 2014-12-07 00:20:05 UTC
From: johnstondixon@...
Topic: 1856 Message: 1861

2020 connections, there may be sockets fitted on board but probably only solder pads.
S13 pin 11 Gnd.
S13 pin 1 Rx Audio
S13 pin 8 Tx Audio
S14 pin 6 Ptt
S14 pin 3 Cos (not required for DV RPTR)

You can fit and wire D Plug to suit your needs or connect mini din cable directly to board.

Johnston
GI0BFO

1863. RE: [DVRPTR_V1] Re: dvrptr and tait 2020

Yahoo group: DVRPTR_V1
Date: 2014-12-07 00:26:43 UTC
From: Simon
Topic: 1856 Message: 1863

Many thanks Johnston really appreciate it

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: 07 December 2014 00:20
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] Re: dvrptr and tait 2020

2020 connections, there may be sockets fitted on board but probably only solder pads.
S13 pin 11 Gnd.
S13 pin 1 Rx Audio
S13 pin 8 Tx Audio
S14 pin 6 Ptt
S14 pin 3 Cos (not required for DV RPTR)

You can fit and wire D Plug to suit your needs or connect mini din cable directly to board.

Johnston
GI0BFO

1866. Re: [DVRPTR_V1] Re: DVRPTR V1 vs Moencomm

Yahoo group: DVRPTR_V1
Date: 2014-12-08 23:21:23 UTC
From: David Bash
Topic: 1865 Message: 1866

What would be a good level for TX and RX levels for the ID 5100 using a Kenwood D 700 and a DVRPT V1 board ?

David Bash KI4IKM
ki4ikm@...

On Mon, Dec 8, 2014 at 4:32 PM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> On 09/12/14 07:20, Ryan Collier wrote:
> > Adrian,
> >
> > Have you had any problems out of the DVRPTR V1 and the IC-5100A? I can
> > not get the moencomm board to send the correct data out so it is
> > decoded. One there is not enough devation to get the radio to decode.
> >
> > Thanks,
> >
> > Ryan (KB8PMY)
> > KD8TUZ Hamilton Wireless Radio Club
> >
> Ryan, No the dvrptrV1 works fine with the 5100, with the TX level set to
> suit.. One thing though, none of the hotspots support (or work with)
> fastdata, like the RPC2 Icom systems do,
> and you may find the 20 char ack status msg, does not show on the 5100
> as well as it does on other d-star radios like the 51 HT etc with
> Hotspot boards like these..
>
> However the 20 char link/Info etc messages show fine on the 5100 sent by
> the dvrptr V1.
>
> 5100 DV voice is fine with the Dvrptr V1.
>
> Adrian ... vk4tux
>
>

1867. RE: [DVRPTR_V1] Re: dvrptr and tait 2020

Yahoo group: DVRPTR_V1
Date: 2014-12-08 23:34:51 UTC
From: johnstondixon@...
Topic: 1856 Message: 1867

Yahoo tait_radios group has some files which may identify board outputs.

Johnston
GI0BFO

1868. Freestar raspberry PEI terminal cheat sheet wanted

Yahoo group: DVRPTR_V1
Date: 2014-12-08 23:58:50 UTC
From: mikexmas101@...
Topic: 1868 Message: 1868

What I am looking for is some common commands at the Linux prompt on the PI, for example I would like to know the command to connect a reflector and disconnect a reflectors from the prompt.

If anyone has a list of common useful commands could you pass them my way.

Cheers, mike ve3xms

1869. Re: [DVRPTR_V1] Freestar raspberry PEI terminal cheat sheet wanted

Yahoo group: DVRPTR_V1
Date: 2014-12-09 00:04:52 UTC
From: Ramesh Dhami (VA3UV)
Topic: 1868 Message: 1869

On 08/12/2014 6:58 PM, mikexmas101@... [DVRPTR_V1] wrote:
>
>
> What I am looking for is some common commands at the Linux prompt on the
> PI, for example I would like to know the command to connect a reflector
> and disconnect a reflectors from the prompt.
>
>
> If anyone has a list of common useful commands could you pass them my way.
>
>
<-- Hi Mike: Do you have access to my Yahoo Group (hint)?

R.

1870. Re: [DVRPTR_V1] Freestar raspberry PEI terminal cheat sheet wanted

Yahoo group: DVRPTR_V1
Date: 2014-12-09 00:14:46 UTC
From: mikexmas101@...
Topic: 1868 Message: 1870

No I don't but would love to

1871. Re: [DVRPTR_V1] Freestar raspberry PEI terminal cheat sheet wanted

Yahoo group: DVRPTR_V1
Date: 2014-12-09 00:34:28 UTC
From: mikexmas101@...
Topic: 1868 Message: 1871

Just sent you an email. Thanks for the quick reply here.

1875. Re: [DVRPTR_V1] Re: DVRPTR V1 vs Moencomm

Yahoo group: DVRPTR_V1
Date: 2014-12-09 10:25:59 UTC
From: David Bash
Topic: 1865 Message: 1875

Thanks, David Bash KI4IKM

On Mon, Dec 8, 2014 at 7:01 PM, Adrian vk4tux@bigpond.com [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello David, Around 10 (wide FM) to 18 (narrow FM)
>
> Use the echo function to fine tune the level for the 5100.
>
> Adrian ... vk4tux
>
>
>
> On 09/12/14 09:21, David Bash ki4ikm@... [DVRPTR_V1] wrote:
>
>
> What would be a good level for TX and RX levels for the ID 5100 using a
> Kenwood D 700 and a DVRPT V1 board ?
>
> David Bash KI4IKM
> ki4ikm@...
>
> On Mon, Dec 8, 2014 at 4:32 PM, Adrian vk4tux@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>>
>> On 09/12/14 07:20, Ryan Collier wrote:
>> > Adrian,
>> >
>> > Have you had any problems out of the DVRPTR V1 and the IC-5100A? I can
>> > not get the moencomm board to send the correct data out so it is
>> > decoded. One there is not enough devation to get the radio to decode.
>> >
>> > Thanks,
>> >
>> > Ryan (KB8PMY)
>> > KD8TUZ Hamilton Wireless Radio Club
>> >
>> Ryan, No the dvrptrV1 works fine with the 5100, with the TX level set to
>> suit.. One thing though, none of the hotspots support (or work with)
>> fastdata, like the RPC2 Icom systems do,

>> and you may find the 20 char ack status msg, does not show on the 5100
>> as well as it does on other d-star radios like the 51 HT etc with
>> Hotspot boards like these..
>>
>> However the 20 char link/Info etc messages show fine on the 5100 sent by
>> the dvrptr V1.
>>
>> 5100 DV voice is fine with the Dvrptr V1.
>>
>> Adrian ... vk4tux
>>
>
>
>
>

1876. Re: [DVRPTR_V1] Freestar raspberry PEI terminal cheat sheet wanted

Yahoo group: DVRPTR_V1
Date: 2014-12-10 04:27:45 UTC
From: markborrmann@...
Topic: 1868 Message: 1876

Nice script. Just wanted to point out that line 23 should read echo "Linking module A to reflector $2" Mark ..... #!/bin/bash

```
#this script name is link
#in /usr/local/sbin
#first $1 is the module that we are linking
#second $2 is the reflector that we are linking to

if [ -z "$1" ]
then
echo "Failed to Link - no module specified"
echo "syntax is link M REF###M or link M XRF###M"
exit 1
fi

if [ -z "$2" ]
then
echo "Failed to Link - no reflector specified"
echo "syntax is link M REF###M or link M XRF###M"
exit 1
fi

case $1 in
A)
echo "Linking module B to reflector $2"
unlink A ; sleep 3 ; /root/g2_link/g2link_test 127.0.0.1 19000 HELLO VK4TUX A 20 2 VK4TUX
$2"L"
exit 0;;
B)
echo "Linking module B to reflector $2"
unlink B ; sleep 3 ; /root/g2_link/g2link_test 127.0.0.1 19000 HELLO VK4TUX B 20 2 VK4TUX
$2"L"
exit 0;;
C)
echo "Linking module C to reflector $2"
unlink C ; sleep 3 ; /root/g2_link/g2link_test 127.0.0.1 19000 HELLO VK4TUX C 20 2 VK4TUX
$2"L"
exit 0;;
*)
echo "Failed to Link - not a valid module. Only A B or C is acceptable."
echo "syntax is link M REF###M or link M XRF###M"
exit 1;;
esac
```

1879. Re: Freestar raspberry PEI terminal cheat sheet wanted

Yahoo group: DVRPTR_V1
Date: 2014-12-10 17:09:29 UTC
From: markborrmann@...
Topic: 1868 Message: 1879

Ah, indeed you did. My bad.

Groups hid it "message history". That's not good. I guess that is a fyi for those that had the same problem as I did.

Mark

1881. DVRPTR_v1+ircDDB+VNC for RPi B+

Yahoo group: DVRPTR_V1
Date: 2014-12-11 03:49:33 UTC
From: Tanu
Topic: 1880 Message: 1881

Hi Adrian,

Apologies for bulging like this, I was digging for 2 days to find an image for the Pi+ with no luck. Do you have already made one for the Pi+ version with icons on the desktop for ircDDB, DVRPTR and the settings for both? I just gotta Pi+ and try to set it up, have been using a window machine for my hotspot until now.

Thank you so much,

Traian
N2LOP

Sent from my iPhone

> On Dec 10, 2014, at 5:22 PM, Adrian vk4tux@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>
>> On 11/12/14 07:16, Bob Stephens wrote:
>> I found the problem with duplex mode - RF. I disconnected the transmitter from its antenna and put it on a dummy load and it solved the problem. The setup now works fine running full duplex.
>>
>> Can you tell me how to get the Pi to use the wireless adapter from bash?
>>
>> I really appreciate your help.
>>
>> Thanks
>>
>> 73 de AF9W
>> Bob Stephens
> Its worth noting that when testing a Rpi duplex repeater setup inhouse, that using dummy loads rather than close proximity antenna's is advisable,
> to test duplex operation without RF interference to hardware, until the onsite setup with external antenna's.
>
> Adrian ... vk4tux
>

1883. Re: [DVRPTR_V1] DVRPTR_v1+ircDDB+VNC for RPi B+

Yahoo group: DVRPTR_V1
Date: 2014-12-11 14:19:16 UTC
From: Traian C. CUCU
Topic: 1880 Message: 1883

Hi Adrian,

I found that one, the problem is that it does not work on the raspberry Pi version B+ as downloaded and the fix require to have a version B, since I only have the B+ I can not make it work (the image works only partially, when Pi starts it does not see any peripherals, the usb ports are not active nor is the network connection so no access to the Pi).
I will try to see if the dstarrepeater image for B+ works.

Thank you,

Traian

N2LOP

On Wed, Dec 10, 2014 at 11:34 PM, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> On 11/12/14 13:49, Tanu traian.cornel@... [DVRPTR_V1] wrote:
>
>
> Hi Adrian,
>
> Apologies for bulging like this, I was digging for 2 days to find an
> image for the Pi+ with no luck. Do you have already made one for the Pi+
> version with icons on the desktop for ircDDB, DVRPTR and the settings for
> both? I just gotta Pi+ and try to set it up, have been using a window
> machine for my hotspot until now.
>
> Thank you so much,
>
> Traian
> N2LOP
>
>
> Hi Traian, I don't do a graphical desktop version for the Pi, but the
> western d-star image for that is here ;
>
> DVRPTR+ircDDB+VNC
> <http://www.westerndstar.co.uk/Downloads/DVRPTR+ircDDB+VNC.rar>
>
> An ‘Autostart’ Raspberry PI image for DVRPTR board
>

> Dedbian Wheezy HF 25-09-2013
>
> 01-01-2014
>
> 31-12-2013
>
>
> see
>
> http://www.westerndstar.co.uk/html/downloads.html
>
>
> regards
>
> Adrian ... vk4tux
>
>
>

1884. Re: [DVRPTR_V1] DVRPTR_v1+ircDDB+VNC for RPi B+

Yahoo group: DVRPTR_V1
Date: 2014-12-11 15:31:02 UTC
From: VE2VB Benoit Sylvestre
Topic: 1880 Message: 1884

Try VK3ERW web site. There is an image for the B+ I'm using it for 3 months no trouble on B+
Way better then WesternDStar one that was made for Raspberry
Ben VE2VB

Envoyé de mon IPad Air 64/GPS/LTE

> Le 2014-12-11 à 09:19, "'Traian C. CUCU' traian.cornel@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> a écrit :
>
> Hi Adrian,
>
> I found that one, the problem is that it does not work on the raspberry Pi version B+ as downloaded and the fix require to have a version B, since I only have the B+ I can not make it work (the image works only partially, when Pi starts it does not see any peripherals, the usb ports are not active nor is the network connection so no access to the Pi).
> I will try to see if the dstarrepeater image for B+ works.
>
> Thank you,
>
> Traian
>
> N2LOP
>
>> On Wed, Dec 10, 2014 at 11:34 PM, Adrian vk4tux@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>>
>>
>>
>>> On 11/12/14 13:49, Tanu traian.cornel@... [DVRPTR_V1] wrote:
>>>
>>> Hi Adrian,
>>>
>>> Apologies for bulging like this, I was digging for 2 days to find an image for the Pi+ with no luck. Do you have already made one for the Pi+ version with icons on the desktop for ircDDB, DVRPTR and the settings for both? I just gotta Pi+ and try to set it up, have been using a window machine for my hotspot until now.
>>>
>>> Thank you so much,
>>>
>>> Traian
>>> N2LOP
>>
>> Hi Traian, I don't do a graphical desktop version for the Pi, but the western d-star image for that is here ;

```
>>
>> DVRPTR+ircDDB+VNC
>> An ‘Autostart’ Raspberry PI image for DVRPTR board
>> Dedbian Wheezy HF 25-09-2013
>> 01-01-2014
>> 31-12-2013
>>
>>
>> see
>>
>> http://www.westerndstar.co.uk/html/downloads.html
>>
>>
>> regards
>>
>> Adrian ... vk4tux
>
>
```

1885. Re: [DVRPTR_V1] DVRPTR_v1+ircDDB+VNC for RPi B+

Yahoo group: DVRPTR_V1
Date: 2014-12-11 15:43:26 UTC
From: Radiohound
Topic: 1880 Message: 1885

Curious, what makes it way better? I am running the western dstar on a pi B version and it seems to run fine. Upgrades are pretty easy, and it is very reliable.

Trying to imagine what could be way better. :)

Thanks,

Walter
K6ATV

Sent from my iPhone

> On Dec 11, 2014, at 7:31 AM, VE2VB Benoit Sylvestre ve2vb@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> Try VK3ERW web site. There is an image for the B+ I'm using it for 3 months no trouble on B+
> Way better then WesternDStar one that was made for Raspberry
> Ben VE2VB
>
> Envoyé de mon IPad Air 64/GPS/LTE
>
>> Le 2014-12-11 à 09:19, "'Traian C. CUCU' traian.cornel@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> a écrit :
>>
>>
>> Hi Adrian,
>>
>> I found that one, the problem is that it does not work on the raspberry Pi version B+ as downloaded and the fix require to have a version B, since I only have the B+ I can not make it work (the image works only partially, when Pi starts it does not see any peripherals, the usb ports are not active nor is the network connection so no access to the Pi).
>> I will try to see if the dstarrepeater image for B+ works.
>>
>> Thank you,
>>
>> Traian
>>
>> N2LOP
>>
>>> On Wed, Dec 10, 2014 at 11:34 PM, Adrian vk4tux@bigpond.com [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>>>
>>>
>>>
>>>> On 11/12/14 13:49, Tanu traian.cornel@... [DVRPTR_V1] wrote:

>>>>
>>>> Hi Adrian,
>>>>
>>>> Apologies for bulging like this, I was digging for 2 days to find an image for the Pi+ with no luck. Do you have already made one for the Pi+ version with icons on the desktop for ircDDB, DVRPTR and the settings for both? I just gotta Pi+ and try to set it up, have been using a window machine for my hotspot until now.
>>>>
>>>> Thank you so much,
>>>>
>>>> Traian
>>>> N2LOP
>>>
>>> Hi Traian, I don't do a graphical desktop version for the Pi, but the western d-star image for that is here ;
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>>> DVRPTR+ircDDB+VNC
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>>> 31-12-2013
>>>
>>>
>>> see
>>>
>>> http://www.westerndstar.co.uk/html/downloads.html
>>>
>>>
>>> regards
>>>
>>> Adrian ... vk4tux
>
>

1886. Re: [DVRPTR_V1] DVRPTR_v1+ircDDB+VNC for RPi B+

Yahoo group: DVRPTR_V1
Date: 2014-12-11 18:10:54 UTC
From: Tanu
Topic: 1880 Message: 1886

Perhaps because it works on B+.....?

Sent from my iPhone

> On Dec 11, 2014, at 10:43 AM, Radiohound radiohound@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> Curious, what makes it way better? I am running the western dstar on a pi B version and it seems to run fine. Upgrades are pretty easy, and it is very reliable.
>
> Trying to imagine what could be way better. :)
>
> Thanks,
>
> Walter
> K6ATV
>
> Sent from my iPhone
>
>> On Dec 11, 2014, at 7:31 AM, VE2VB Benoit Sylvestre ve2vb@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>>
>>
>> Try VK3ERW web site. There is an image for the B+ I'm using it for 3 months no trouble on B+
>> Way better then WesternDStar one that was made for Raspberry
>> Ben VE2VB
>>
>> Envoyé de mon IPad Air 64/GPS/LTE
>>
>>> Le 2014-12-11 à 09:19, "'Traian C. CUCU' traian.cornel@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> a écrit :
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>>>
>>> Hi Adrian,
>>>
>>> I found that one, the problem is that it does not work on the raspberry Pi version B+ as downloaded and the fix require to have a version B, since I only have the B+ I can not make it work (the image works only partially, when Pi starts it does not see any peripherals, the usb ports are not active nor is the network connection so no access to the Pi).
>>> I will try to see if the dstarrepeater image for B+ works.
>>>
>>> Thank you,
>>>

>>> Traian
>>>
>>> N2LOP
>>>
>>>> On Wed, Dec 10, 2014 at 11:34 PM, Adrian vk4tux@bigpond.com [DVRPTR_V1]
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>>>>
>>>>
>>>>
>>>>> On 11/12/14 13:49, Tanu traian.cornel@... [DVRPTR_V1] wrote:
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>>>>> Hi Adrian,
>>>>>
>>>>> Apologies for bulging like this, I was digging for 2 days to find an image for the Pi+ with no luck. Do you have already made one for the Pi+ version with icons on the desktop for ircDDB, DVRPTR and the settings for both? I just gotta Pi+ and try to set it up, have been using a window machine for my hotspot until now.
>>>>>
>>>>> Thank you so much,
>>>>>
>>>>> Traian
>>>>> N2LOP
>>>>
>>>> Hi Traian, I don't do a graphical desktop version for the Pi, but the western d-star image for that is here ;
>>>>
>>>> DVRPTR+ircDDB+VNC
>>>> An ‘Autostart’ Raspberry PI image for DVRPTR board
>>>> Dedbian Wheezy HF 25-09-2013
>>>> 01-01-2014
>>>> 31-12-2013
>>>>
>>>>
>>>> see
>>>>
>>>> http://www.westerndstar.co.uk/html/downloads.html
>>>>
>>>>
>>>> regards
>>>>
>>>> Adrian ... vk4tux
>
>

1887. Re: [DVRPTR_V1] DVRPTR_v1+ircDDB+VNC for RPi B+

Yahoo group: DVRPTR_V1
Date: 2014-12-11 18:52:32 UTC
From: Radiohound
Topic: 1880 Message: 1887

It sounds like they both do. (Western Dstar says B+ compatible on two of the most recent versions of their software.)

Sent from my iPhone

> On Dec 11, 2014, at 10:10 AM, Tanu traian.cornel@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> Perhaps because it works on B+.....?
>
> Sent from my iPhone
>
>> On Dec 11, 2014, at 10:43 AM, Radiohound radiohound@gmail.com [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>>
>>
>> Curious, what makes it way better? I am running the western dstar on a pi B version and it seems to run fine. Upgrades are pretty easy, and it is very reliable.
>>
>> Trying to imagine what could be way better. :)
>>
>> Thanks,
>>
>> Walter
>> K6ATV
>>
>> Sent from my iPhone
>>
>>> On Dec 11, 2014, at 7:31 AM, VE2VB Benoit Sylvestre ve2vb@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>>>
>>>
>>> Try VK3ERW web site. There is an image for the B+ I'm using it for 3 months no trouble on B+
>>> Way better then WesternDStar one that was made for Raspberry
>>> Ben VE2VB
>>>
>>> Envoyé de mon IPad Air 64/GPS/LTE
>>>
>>>> Le 2014-12-11 à 09:19, "'Traian C. CUCU' traian.cornel@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> a écrit :
>>>>
>>>>
>>>> Hi Adrian,
>>>>

>>>> I found that one, the problem is that it does not work on the raspberry Pi version B+ as downloaded and the fix require to have a version B, since I only have the B+ I can not make it work (the image works only partially, when Pi starts it does not see any peripherals, the usb ports are not active nor is the network connection so no access to the Pi).
>>>> I will try to see if the dstarrepeater image for B+ works.
>>>>
>>>> Thank you,
>>>>
>>>> Traian
>>>>
>>>> N2LOP
>>>>
>>>>> On Wed, Dec 10, 2014 at 11:34 PM, Adrian vk4tux@bigpond.com [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
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>>>>>
>>>>>
>>>>>> On 11/12/14 13:49, Tanu traian.cornel@... [DVRPTR_V1] wrote:
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>>>>>> Hi Adrian,
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>>>>>> Apologies for bulging like this, I was digging for 2 days to find an image for the Pi+ with no luck. Do you have already made one for the Pi+ version with icons on the desktop for ircDDB, DVRPTR and the settings for both? I just gotta Pi+ and try to set it up, have been using a window machine for my hotspot until now.
>>>>>>
>>>>>> Thank you so much,
>>>>>>
>>>>>> Traian
>>>>>> N2LOP
>>>>>
>>>>> Hi Traian, I don't do a graphical desktop version for the Pi, but the western d-star image for that is here ;
>>>>>
>>>>> DVRPTR+ircDDB+VNC
>>>>> An ‘Autostart’ Raspberry PI image for DVRPTR board
>>>>> Dedbian Wheezy HF 25-09-2013
>>>>> 01-01-2014
>>>>> 31-12-2013
>>>>>
>>>>>
>>>>> see
>>>>>
>>>>> http://www.westerndstar.co.uk/html/downloads.html
>>>>>
>>>>>
>>>>> regards
>>>>>
>>>>> Adrian ... vk4tux

>
>

1889. Re: [DVRPTR_V1] DVRPTR_v1+ircDDB+VNC for RPi B+ [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2014-12-12 15:29:02 UTC
From: Traian C. CUCU
Topic: 1880 Message: 1889
Attachments: 1 described; binary payloads are missing from this source WARC

Hi Adrian,

I installed the image on a micro SD card (SanDisk 16 Gb), when I start the Pi the screen is blank, there is nothing coming up and I can not tell if it even start the boot sequence. Do you think it may be something with the image or is something I have/not have done? I put the image on the card using Win32DiskImager, same way I did with all the other images.

Thank you,

Traian

N2LOP

On Thu, Dec 11, 2014 at 3:00 PM, Adrian vk4tux@bigpond.com [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
>
> On 12/12/14 00:19, 'Traian C. CUCU' traian.cornel@... [DVRPTR_V1]
> wrote:
>
>
> Hi Adrian,
>
> I found that one, the problem is that it does not work on the raspberry
> Pi version B+ as downloaded and the fix require to have a version B, since
> I only have the B+ I can not make it work (the image works only partially,
> when Pi starts it does not see any peripherals, the usb ports are not
> active nor is the network connection so no access to the Pi).
> I will try to see if the dstarrepeater image for B+ works.
>
> Thank you,
>
> Traian
>
> N2LOP
>
> Well if you have teamviewer, we can setup this one for you ;
>
> [image: tuxDL5DIpc20sysdBplusAuto.img.zip]
> *tuxDL5DIpc20sysdBplusAuto.img.zip**1378954KB*Aug 25 2014 06:58:36 PM
> <http://www.dvrptr.net/vk4tux/RPI/tuxDL5DIpc20sysdBplusAuto.img.zip>
>

> Comes with a dashboard on port 82m and you can link to anything. You can
> run graphical setup from your windows desktop.
>
> Email the teamviewer login.
>
> Adrian ... vk4tux
>
>
>

1890. Re: [DVRPTR_V1] DVRPTR_v1+ircDDB+VNC for RPi B+

Yahoo group: DVRPTR_V1
Date: 2014-12-12 21:31:50 UTC
From: Joel T Rodriguez
Topic: 1880 Message: 1890

It did the same with mine and I found out that I had to make sure my monitor was on before turning on the Pi, some monitors go in sleep mode after a while and if you turn on your Pi with your monitor in sleep mode it won't show anything on the screen. There's a way around this on the Pi setting I just forgotten how to do it.
Good luck...JR

Sent from my office PC

> On Dec 12, 2014, at 8:29 AM, 'Traian C. CUCU' traian.cornel@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> Hi Adrian,
>
> I installed the image on a micro SD card (SanDisk 16 Gb), when I start the Pi the screen is blank, there is nothing coming up and I can not tell if it even start the boot sequence. Do you think it may be something with the image or is something I have/not have done? I put the image on the card using Win32DiskImager, same way I did with all the other images.
>
> Thank you,
>
> Traian
>
> N2LOP
>
>> On Thu, Dec 11, 2014 at 3:00 PM, Adrian vk4tux@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>>
>>
>>> On 12/12/14 00:19, 'Traian C. CUCU' traian.cornel@... [DVRPTR_V1] wrote:
>>>
>>> Hi Adrian,
>>>
>>> I found that one, the problem is that it does not work on the raspberry Pi version B+ as downloaded and the fix require to have a version B, since I only have the B+ I can not make it work (the image works only partially, when Pi starts it does not see any peripherals, the usb ports are not active nor is the network connection so no access to the Pi).
>>> I will try to see if the dstarrepeater image for B+ works.
>>>
>>> Thank you,
>>>
>>> Traian
>>>
>>> N2LOP
>> Well if you have teamviewer, we can setup this one for you ;

>>
>> <archive.png>tuxDL5DIpc20sysdBplusAuto.img.zip1378954KBAug 25 2014 06:58:36 PM
>>
>> Comes with a dashboard on port 82m and you can link to anything. You can run graphical setup from your windows desktop.
>>
>> Email the teamviewer login.
>>
>> Adrian ... vk4tux
>
>

1898. DVRPTR-V1 and Motorola R1225 repeater

Yahoo group: DVRPTR_V1
Date: 2014-12-19 01:37:29 UTC
From: Ted Leonard
Topic: 1898 Message: 1898

My DVRPTR V1 board is on the way, I was going to use a Kenwood TKR 820 repeater but may instead
use a Motorola R1225 as it will do narrow band just by changing the programming in the RSS.

Has anyone done this with an R1225? Any info you can provide would be helpful.

Thank you, Ted W3VG

2

1899. Re: [DVRPTR_V1] DVRPTR-V1 and Motorola R1225 repeater

Yahoo group: DVRPTR_V1
Date: 2014-12-19 02:48:24 UTC
From: David Bash
Topic: 1898 Message: 1899

1225 will do 6.25 narrow band, good radios
Kenwood does ok but can't run high power.

David Bash KI4IKM
ki4ikm@...

On Thu, Dec 18, 2014 at 7:37 PM, Ted Leonard w3vgted@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
>
>
> My DVRPTR V1 board is on the way, I was going to use a Kenwood TKR 820
> repeater but may instead
> use a Motorola R1225 as it will do narrow band just by changing the
> programming in the RSS.
>
> Has anyone done this with an R1225? Any info you can provide would be
> helpful.
>
> Thank you, Ted W3VG
>
> 2
>
>

1901. Can't get CDC driver to load????

Yahoo group: DVRPTR_V1
Date: 2014-12-21 00:23:26 UTC
From: lsu_pa2008@...
Topic: 1901 Message: 1901

Hello,

Anyone know the trick to get the CDC driver loaded in WIN 7? Its been downloaded and saved in a file folder. I've been to the device manager and tried to manually add it under update driver. The device is powered by a nice external supply. I have uninstalled and unplugged and tried all that. Any ideas? Please post.

73's

1902. Re: [DVRPTR_V1] DVRPTR-V1 and Motorola R1225 repeater

Yahoo group: DVRPTR_V1
Date: 2014-12-22 01:42:58 UTC
From: vy2cga@...
Topic: 1898 Message: 1902

I have been working on a GR1225 repeater this weekend. You must make sure that the audio is flat and setup to use an external controller; these are settings in the RSS software. Has anyone else used this system as wondering what people use for their TX level settings. No need to reinvent the wheel if someone has already set it up.

Rodney
VY2CGA

1903. Re: Why can't I see "files" section?

Yahoo group: DVRPTR_V1
Date: 2014-12-22 13:50:00 UTC
From: Bruce Given
Topic: 1903 Message: 1903

Looks Ok to me
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files

anybody else have issues ?

regards
Bruce
VE2GZI

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1904. RE: [DVRPTR_V1] Re: Why can't I see "files" section?

Yahoo group: DVRPTR_V1
Date: 2014-12-22 15:44:54 UTC
From: Brad Kellison
Topic: 1903 Message: 1904

Did you Join the group?

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Monday, December 22, 2014 8:50 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Why can't I see "files" section?

Looks Ok to me
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files

anybody else have issues ?

regards

Bruce

VE2GZI

--

I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1905. RE: [DVRPTR_V1] Re: Why can't I see "files" section?

Yahoo group: DVRPTR_V1
Date: 2014-12-22 15:46:54 UTC
From: Dave Webb KB1PVH
Topic: 1903 Message: 1905

I had checked a few hours after his original post and when I clicked on the Files link, it went to a totally blank page.

Dave-KB1PVH

Sent from my Samsung S4

1906. For Sale New England

Yahoo group: DVRPTR_V1
Date: 2014-12-22 15:59:56 UTC
From: Craig
Topic: 1906 Message: 1906

I have a complete TKR-820 Kenwood Repeater with a Radxa Computer and DVRPTR system for sale. I also have a 100 watt amp to include with it. Pretty much a Plug & Play Dstar setup. Its the KC1ACI repeater system and has been on the air for just over a year with no issues at all.
Asking $575 to anyone local in the New England area.

E_mail me direct for pictures

73

Craig

1907. RE: [DVRPTR_V1] Re: Why can't I see "files" section?

Yahoo group: DVRPTR_V1
Date: 2014-12-22 16:06:07 UTC
From: Bruce Given
Topic: 1903 Message: 1907

Working fine now just checked it again
On Dec 22, 2014 10:47 AM, "Dave Webb KB1PVH kb1pvh@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I had checked a few hours after his original post and when I clicked on
> the Files link, it went to a totally blank page.
>
> Dave-KB1PVH
>
> Sent from my Samsung S4
>
>

1908. Re: Can't get CDC driver to load????

Yahoo group: DVRPTR_V1
Date: 2014-12-23 05:46:29 UTC
From: ve7vib@...
Topic: 1901 Message: 1908

I have the same problem with Win7-64. The USB driver loads fine with Win XP which is obsolete but it does not like Win7. Is everybody using Win XP?

73, Ted VE7VIB

1909. Low Tx Audio Reports

Yahoo group: DVRPTR_V1
Date: 2014-12-24 00:04:35 UTC
From: pedmore_fisher@...
Topic: 1909 Message: 1909

I have installed the AMBE 2020 Module It works fine but I am getting reports of low microphone level.
I have turned the mike gain to Maximum no improvement.
I am using the Yaesu MH-31 mike off the FT-857 selected as a Dynamic in the controlcentre software.

Any idea's?

73's

Bob

1910. BBB & DVRPTR

Yahoo group: DVRPTR_V1
Date: 2014-12-24 01:26:11 UTC
From: Craig
Topic: 1910 Message: 1910

I have sold my repeater and have my spare DVRPTR v1 and a Beagle Bone Black for sale. $100 shipped in the USA.
The BBB has a complete set up on the emmc and will only need editing to be ready to go. No cables or power supplies included.

E-mail me direct

1911. To All

Yahoo group: DVRPTR_V1
Date: 2014-12-24 11:56:18 UTC
From: gautea@...
Topic: 1911 Message: 1911

MERRY XMAS AND A HAPPY NEW YEAR!

LB6YD Gaute

1912. Re: What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-12-24 15:48:44 UTC
From: m6twx@...
Topic: 1015 Message: 1912

Hi Gord

Just recieved the dvrptr with data cable how did you get the TM-V71 connected and setup?

Regards

Simon

1913. Re: What Radio Do You Use With the DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2014-12-24 15:58:20 UTC
From: Walter Dunckel
Topic: 1015 Message: 1913

I am using it with the Kenwood TKR-850 repeater.

Walter
K6ATV

1914. DVRPTR v1 and Windows 7

Yahoo group: DVRPTR_V1
Date: 2014-12-25 17:00:51 UTC
From: attilio_it9sif@...
Topic: 1914 Message: 1914

Dear all,
I’m not able to install my dvrptr v1 on windows 7: I have two files (dvrptr.info and dvrptr_32_64 2.info).
The first is not recognized as correct driver, the second is installed by windows but with error 10 (the driver is installed by the device can’t work correctly).
Infact, my control center and dvrptr repeater doesn’t recognize the correct usb port.
I hope somebody can help to solve my trouble.
Thanks, Attilio – IT9SIF

1915. Re: [DVRPTR_V1] DVRPTR v1 and Windows 7

Yahoo group: DVRPTR_V1
Date: 2014-12-25 17:05:47 UTC
From: Bernd - OE7BSH
Topic: 1914 Message: 1915

Ciao,

On 25.12.2014 18:00, attilio_it9sif@... [DVRPTR_V1] wrote:
>
> Dear all,
> I’m not able to install my dvrptr v1 on windows 7: I have two files
> (dvrptr.info and dvrptr_32_64 2.info).
> The first is not recognized as correct driver, the second is installed
> by windows but with error 10 (the driver is installed by the device
> can’t work correctly).
> Infact, my control center and dvrptr repeater doesn’t recognize the
> correct usb port.
>
Already tried the DVRPTR_CDC.inf
<https://xa.yimg.com/df/DVRPTR_V1/DVRPTR_CDC.inf?token=xL7GJC_Sqsugd__GTv1Xevrd1S2T6f0w2SM29T3K9OTuWmOWPCdXSOwDoxy9y8pWo9rURJOeOnjP4B2S8SZhLOmxwpkBHmahpChqVs8&type=download>
you can find in the files section of this group?

73 de Bernd, OE7BSH
--
==========
oe7bsh@... // http://www.qth.at/oe7bsh
Kitzbühel JN67EK // PGP-ID: 0xCE5C3B36
==========

1918. Re: DVRPTR v1 and Windows 7

Yahoo group: DVRPTR_V1
Date: 2014-12-26 13:33:33 UTC
From: m1dns.gb3hb@...
Topic: 1914 Message: 1918

https://groups.yahoo.com/neo/groups/DVRPTR/files/%20DV-RPTR%20Version%201/Windows%20Driver/ https://groups.yahoo.com/neo/groups/DVRPTR/files/%20DV-RPTR%20Version%201/Windows%20Driver/

Try the link above.. Later firmwares needed the xDRIVER. Also you have listed your files as .info they should read .inf but that might be a typo in your post ??

A.

---In DVRPTR_V1@yahoogroups.com, <attilio_it9sif@...> wrote :

Dear all,
I’m not able to install my dvrptr v1 on windows 7: I have two files (dvrptr.info and dvrptr_32_64 2.info).
The first is not recognized as correct driver, the second is installed by windows but with error 10 (the driver is installed by the device can’t work correctly).
Infact, my control center and dvrptr repeater doesn’t recognize the correct usb port.
I hope somebody can help to solve my trouble.
Thanks, Attilio – IT9SIF

1919. Re: DVRPTR v1 and Windows 7

Yahoo group: DVRPTR_V1
Date: 2014-12-26 23:12:23 UTC
From: w2hdi@...
Topic: 1914 Message: 1919

I have the same problem, and don't have access to the other yahoo group - DVRPTR. When I try to manually install DVRPTR_CDC.INF I get a message that it is not "properly signed"...
Other suggestions?
Arnie W2HDI

1921. Re: [DVRPTR_V1] Re: DVRPTR v1 and Windows 7

Yahoo group: DVRPTR_V1
Date: 2014-12-26 23:38:23 UTC
From: Raul [M0ZZM]
Topic: 1914 Message: 1921

Hi Adrian,

I hope you had a good Christmas.

Do you happen to know by chance if there is a command line to check status of 'nointegrityckecks' ?

Thanks

Raul M0ZZM

On 26 December 2014 at 23:29, Adrian vk4tux@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> - Go to Start Menu > Run and type the following command:
> -
>
> bcdedit /set nointegritychecks ON
>
> - Restart the PC and install the unsigned driver
> - To restore as before sign req ; Go to Start Menu > Run and type the
> following command:
> -
>
> bcdedit /set nointegritychecks OFF
>
> - Restart your PC
>
> Adrian ... vk4tux
>
>
>
>

1923. Re: [DVRPTR_V1] Re: DVRPTR v1 and Windows 7

Yahoo group: DVRPTR_V1
Date: 2014-12-27 12:37:34 UTC
From: Ted Leonard
Topic: 1914 Message: 1923

If this is just a driver what is the actual windows program for the DVRPTR_V1? I have looked in the files
section but nothing jumps out at me. A solid pointer would be great.

Thank you, Ted W3VG

On 12/26/2014 6:12 PM, w2hdi@... [DVRPTR_V1] wrote:
>
> I have the same problem, and don't have access to the other yahoo
> group - DVRPTR.
>
> When I try to manually install DVRPTR_CDC.INF I get a message that it
> is not "properly signed"...
> Other suggestions?
> Arnie W2HDI
>

1924. Re: [DVRPTR_V1] Re: DVRPTR v1 and Windows 7

Yahoo group: DVRPTR_V1
Date: 2014-12-27 12:53:26 UTC
From: Raul [M0ZZM]
Topic: 1914 Message: 1924

Thanks. I remember once I had done it to install a driver (I think I wanted to run Control Centre or something similar), but the explanation I found was a complicated series of clicks. I'll have a look in the next few days.

Raul M0ZZM

On 26 December 2014 at 23:55, Adrian vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> On 27/12/14 09:38, 'Raul [M0ZZM]' m0zzm@... [DVRPTR_V1] wrote:
>
> command line to check status of 'nointegrityckecks
>
> Hi Raul, yes via Group Policy Object, it can be set here also. ;
>
> 1. Start --->> Run ---> GPEdit.msc
>
> 2. Enable and Ignore *Code signing for drivers* policy under User
> Configuration --->>
>
> Administrative Templates ---->> System ---->> Driver Installation --->>
>
> *Code signing for drivers *
>
>
>
> * Check here also, secure boot needs to be disabled if on ; *
>
>
> *http://msdn.microsoft.com/en-us/library/windows/hardware/ff542202%28v=vs.85%29.aspx
> <http://msdn.microsoft.com/en-us/library/windows/hardware/ff542202%28v=vs.85%29.aspx>
> *
>
>
> *Adrian ... vk4tux *
>
>
>
>
>

1929. Re: [DVRPTR_V1] Re: DVRPTR v1 and Windows 7

Yahoo group: DVRPTR_V1
Date: 2014-12-27 16:26:59 UTC
From: Bruce Given
Topic: 1914 Message: 1929

Hi Ted
the DVRPTR Control center Software that the board is tested against is in
the DVRPTR_V1 Yahoo group
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Software/
It is called dvrptr_23_05_12_AMBE.zip
<https://xa.yimg.com/df/DVRPTR_V1/dvrptr_23_05_12_AMBE.zip?token=HEf2s1OZ3syTGe_R9bmKgDIpQrCewbUl5p17YQqScdNRxF1BR62lGLPIBDHZAS8U-CYXOaIpSy1lYWrDipiTffWEVsmFlbiGnw1R_irlj8jk1eVWaTxjK02AhlOjm8Pm&type=download>

I would seriously recommend that you use the G4KLX software it is available
under windows
regards
Bruce
VE2GZI

On Sat, Dec 27, 2014 at 7:37 AM, Ted Leonard w3vgted@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> If this is just a driver what is the actual windows program for the
> DVRPTR_V1? I have looked in the files
> section but nothing jumps out at me. A solid pointer would be great.
>
> Thank you, Ted W3VG
>
>
> On 12/26/2014 6:12 PM, w2hdi@... [DVRPTR_V1] wrote:
>
>
>
> I have the same problem, and don't have access to the other yahoo group -
> DVRPTR.
> When I try to manually install DVRPTR_CDC.INF I get a message that it is
> not "properly signed"...
> Other suggestions?
> Arnie W2HDI
>
>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1930. Re: [DVRPTR_V1] Dashboard lookup

Yahoo group: DVRPTR_V1
Date: 2014-12-27 18:59:34 UTC
From: Raul [M0ZZM]
Topic: 1928 Message: 1930

Very useful Adrian, thank you. Many times I ended up having to google various reflectors to find their dashboards, this seems to plug the hole.

73
Raul M0ZZM

On 27 December 2014 at 15:08, Adrian vk4tux@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

> Just finished a two week stint, checking every gateway , and reflector
> worldwide,
> for this lookup, removing any entries without dashboards and defining
> the ones that did.
>
> Every entry has a result, It was quite an interesting view of the trend
> in d-star, discovering some
> clever javascript custom dashboards, etc and the balance of different
> systems. as a whole
>
> I kid you not, that these were checked and tested one by one. about 20
> hours work over 2 weeks.
>
> Found at the bottom here ;
>
> http://vk4tux.duckdns.org/
>
>
>
>
> The Xreflectors have accumulated dead wood over time, and I have
> stripped out those not functional.
>
> Please feel free to contact me with any mistakes, and additions ,
> Hotspots welcome also with static IP or dns.
>
> Adrian ... vk4tux
>
>
> ------------------------------------
> Posted by: Adrian <vk4tux@...>
> ------------------------------------
>
>
> ------------------------------------
>
> Yahoo Groups Links

>
>
>
>

1931. Re: [DVRPTR_V1] Dashboard lookup

Yahoo group: DVRPTR_V1
Date: 2014-12-27 20:30:50 UTC
From: Matthew Pitts
Topic: 1928 Message: 1931

Adrian,

Xrf669 is up; I've just today gotten the forwarding completely fixed from the last time the ISP decided to muck about with my DSL modem firmware. Now the whole site should be accessible again.

Matthew Pitts
N8OHU

On December 27, 2014 10:08:07 AM EST, "Adrian vk4tux@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>Just finished a two week stint, checking every gateway , and reflector
>worldwide,
>for this lookup, removing any entries without dashboards and defining
>the ones that did.
>
>Every entry has a result, It was quite an interesting view of the trend
>
>in d-star, discovering some
>clever javascript custom dashboards, etc and the balance of different
>systems. as a whole
>
>I kid you not, that these were checked and tested one by one. about 20
>hours work over 2 weeks.
>
>Found at the bottom here ;
>
>http://vk4tux.duckdns.org/
>
>
>
>
>The Xreflectors have accumulated dead wood over time, and I have
>stripped out those not functional.
>
>Please feel free to contact me with any mistakes, and additions ,
>Hotspots welcome also with static IP or dns.
>
>Adrian ... vk4tux

--
Sent from my Moto X with K-9 Mail. Please excuse my brevity.

1934. New DVRPTR_V1 doesn't recognize on B+

Yahoo group: DVRPTR_V1
Date: 2014-12-29 00:40:45 UTC
From: wy7frv@...
Topic: 1934 Message: 1934

I have been using a StarMoen board the last couple of months but decided to upgrade to the DVRPTR_V1. Unfortunately I have not been able to get my raspberry PI B+ to recognize it. I've change the setting in D-Star Repeater to every port available, still no love. Am I Missing something? I am running D-Star repeater version 20140521 and IRCDDBGateway 20140602. Its almost like I'm missing a driver or something.

73's,

Steve WY7FRV

1936. Re: DVRPTR v1 and Windows 7

Yahoo group: DVRPTR_V1
Date: 2014-12-29 06:06:27 UTC
From: ve7vib@...
Topic: 1914 Message: 1936

Hi Bruce,
The problem is not in the Control Center software but in the Win7-64 bit driver not able to be installed.
I do not have a message about a driver not digitally signed, which is the next installation step. Windows simply ignores the CDC driver. I noticed that the driver file with the inf extension has also the additional dot txt extension which cannot be removed/deleted. I do not see this problem in win7-32 bit which did recognized the board properly.
Maybe I am missing something but the problem is in the proper board driver installation, not in the Control Center which is the next step.

73, Ted VE7VIB

1939. Re: [DVRPTR_V1] New DVRPTR_V1 doesn't recognize on B+

Yahoo group: DVRPTR_V1
Date: 2014-12-29 08:14:16 UTC
From: wy7frv@...
Topic: 1934 Message: 1939

```
[ 5.444637] cdc_acm 1-1.5:1.0: ttyACM0: USB ACM device

This is what I Have.

Steve
```

1944. Windows and dvrptr Control Center

Yahoo group: DVRPTR_V1
Date: 2014-12-29 15:42:37 UTC
From: w2hdi@...
Topic: 1944 Message: 1944

When I open the DVRPTR - Control Center, I get a warning message "cannot read Call Server, please restart".

And, the software doesn't have any reflectors loaded, so can't connect to the DStar system at all. Modem is working on receive - when I transmit it is receiving my signal from the ID31A via my analog radio connected to the modem (Green LED lights). Nothing else happens. I do have a registered call, but clearly I don't have any connection to the DStar system with the Control Center software.....

I've not only restarted the Control Center many times, I uninstalled it and reinstalled it.
Arnie
W2HDI

1945. Re: Windows and dvrptr Control Center

Yahoo group: DVRPTR_V1
Date: 2014-12-29 15:44:27 UTC
From: Bruce Given
Topic: 1944 Message: 1945

Arnie
move to the Windows version of Jonathan's Software..... its is so much better

regards
Bruce

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

1946. Re: New DVRPTR_V1 doesn't recognize on B+

Yahoo group: DVRPTR_V1
Date: 2014-12-30 21:37:11 UTC
From: wy7frv@...
Topic: 1934 Message: 1946

I'm still not getting any love. Although I did get a little kiss. When I boot up DStarRepeater then IrcDDBGateway The software does send out an ACK that triggers the modem which triggers my GM300 transmit radio with no audio. When I transmit to my receive radio I get nothing. Here is what I have in my log.

```
I: 2014-12-30 21:28:29: Starting D-Star Repeater - 20140521
I: 2014-12-30 21:28:29: $Revision: 724 $ on $Date: 2014-05-21 19:55:00 +0100 (Wed, 21 May
2014) $
I: 2014-12-30 21:28:29: Using wxWidgets 2.8.12 on Linux 3.12.22+ armv6l
I: 2014-12-30 21:28:29: Callsign set to "KG7PRH B", gateway set to " G", mode: 0, ack: 2,
restriction: 0, RPT1 validation: 1, DTMF blanking: 1, Error reply: 1
I: 2014-12-30 21:28:29: Gateway set to 127.0.0.1:20010, local set to 127.0.0.1:20011, name
set to ""
I: 2014-12-30 21:28:29: Timeout set to 180 secs, ack time set to 500 ms
I: 2014-12-30 21:28:29: Beacon set to 0 mins, text set to "", voice set to 0, language set
to 0
I: 2014-12-30 21:28:29: Announcement enabled: 0, time: 8 mins, record RPT1: "", record
RPT2: "", delete RPT1: "", delete RPT2: ""
I: 2014-12-30 21:28:29: Modem type set to "DV-RPTR V1"
I: 2014-12-30 21:28:29: DV-RPTR V1, port: /dev/ttyACM0, RX invert: 0, TX invert: 1,
channel: A, mod level: 40%, TX delay: 150 ms
I: 2014-12-30 21:28:29: DV-RPTR Modem Firmware version: 1.69b, hardware: DV-RPTR
R.2012-08-08
M: 2014-12-30 21:28:29: Found modem path of
../../devices/platform/bcm2708_usb/usb1/1-1/1-1.5/1-1.5:1.0/tty
I: 2014-12-30 21:28:29: Controller set to , config: 1, PTT invert: 1, active hang time: 1
ms
I: 2014-12-30 21:28:29: Output 1 = 0, output 2 = 0, output 3 = 0, output 4 = 0
I: 2014-12-30 21:28:29: Control: enabled: 1, RPT1: RPTRCTLD, RPT2: KG7PRH G, shutdown: ,
startup: , status1: , status2: , status3: , status4: , status5: , command1: HALT = sudo
shutdown -h now, command2: REBOOT = sudo shutdown -r now, command3: = , command4: = ,
command5: = , command6: = , output1: , output2: , output3: , output4:
I: 2014-12-30 21:28:29: Frame logging set to 0, in /root
M: 2014-12-30 21:28:29: Starting DV-RPTR1 Modem Controller thread
M: 2014-12-30 21:28:29: Poll text set to "linux_dv-rptr-20140521"
M: 2014-12-30 21:28:29: Starting the D-Star repeater thread
M: 2014-12-30 21:28:49: Slow data set to "Not linked "
M: 2014-12-30 21:28:52: Network header received - My: KG7PRH /INFO Your: CQCQCQ Rpt1:
KG7PRH G Rpt2: KG7PRH B Flags: 00 00 00
M: 2014-12-30 21:28:52: Transmitting to - My: KG7PRH /INFO Your: CQCQCQ Rpt1: KG7PRH G
Rpt2: KG7PRH B Flags: 00 00 00
M: 2014-12-30 21:28:55: Stats for KG7PRH Frames: 2.6s, Loss: 0.0%, Packets: 0/128
```

1947. Re: [DVRPTR_V1] Re: New DVRPTR_V1 doesn't recognize on B+

Yahoo group: DVRPTR_V1
Date: 2014-12-30 21:41:13 UTC
From: Kenneth Grimard
Topic: 1934 Message: 1947

for a b+ to make sure you do all the updates..

apt-get update
apt-get dist-upgrade
rpi-update

it has a different usb controller than the older model b.

ken n1dot

On 12/30/2014 4:37 PM, wy7frv@... [DVRPTR_V1] wrote:
>
> I'm still not getting any love. Although I did get a little kiss. When
> I boot up DStarRepeater then IrcDDBGateway The software does send out
> an ACK that triggers the modem which triggers my GM300 transmit radio
> with no audio. When I transmit to my receive radio I get nothing. Here
> is what I have in my log.
>
>
> I: 2014-12-30 21:28:29: Starting D-Star Repeater - 20140521
> I: 2014-12-30 21:28:29: $Revision: 724 $ on $Date: 2014-05-21 19:55:00
> +0100 (Wed, 21 May 2014) $
> I: 2014-12-30 21:28:29: Using wxWidgets 2.8.12 on Linux 3.12.22+ armv6l
> I: 2014-12-30 21:28:29: Callsign set to "KG7PRH B", gateway set to "
> G", mode: 0, ack: 2, restriction: 0, RPT1 validation: 1, DTMF
> blanking: 1, Error reply: 1
> I: 2014-12-30 21:28:29: Gateway set to 127.0.0.1:20010, local set to
> 127.0.0.1:20011, name set to ""
> I: 2014-12-30 21:28:29: Timeout set to 180 secs, ack time set to 500 ms
> I: 2014-12-30 21:28:29: Beacon set to 0 mins, text set to "", voice
> set to 0, language set to 0
> I: 2014-12-30 21:28:29: Announcement enabled: 0, time: 8 mins, record
> RPT1: "", record RPT2: "", delete RPT1: "", delete RPT2: ""
> I: 2014-12-30 21:28:29: Modem type set to "DV-RPTR V1"
> I: 2014-12-30 21:28:29: DV-RPTR V1, port: /dev/ttyACM0, RX invert: 0,
> TX invert: 1, channel: A, mod level: 40%, TX delay: 150 ms
> I: 2014-12-30 21:28:29: DV-RPTR Modem Firmware version: 1.69b,
> hardware: DV-RPTR R.2012-08-08
> M: 2014-12-30 21:28:29: Found modem path of
> ../../devices/platform/bcm2708_usb/usb1/1-1/1-1.5/1-1.5:1.0/tty
> I: 2014-12-30 21:28:29: Controller set to , config: 1, PTT invert: 1,
> active hang time: 1 ms
> I: 2014-12-30 21:28:29: Output 1 = 0, output 2 = 0, output 3 = 0,
> output 4 = 0
> I: 2014-12-30 21:28:29: Control: enabled: 1, RPT1: RPTRCTLD, RPT2:
> KG7PRH G, shutdown: , startup: , status1: , status2: , status3: ,

```
> status4: , status5: , command1: HALT = sudo shutdown -h now, command2:
> REBOOT = sudo shutdown -r now, command3: = , command4: = , command5:
> = , command6: = , output1: , output2: , output3: , output4:
> I: 2014-12-30 21:28:29: Frame logging set to 0, in /root
> M: 2014-12-30 21:28:29: Starting DV-RPTR1 Modem Controller thread
> M: 2014-12-30 21:28:29: Poll text set to "linux_dv-rptr-20140521"
> M: 2014-12-30 21:28:29: Starting the D-Star repeater thread
> M: 2014-12-30 21:28:49: Slow data set to "Not linked "
> M: 2014-12-30 21:28:52: Network header received - My: KG7PRH /INFO
> Your: CQCQCQ Rpt1: KG7PRH G Rpt2: KG7PRH B Flags: 00 00 00
> M: 2014-12-30 21:28:52: Transmitting to - My: KG7PRH /INFO Your:
> CQCQCQ Rpt1: KG7PRH G Rpt2: KG7PRH B Flags: 00 00 00
> M: 2014-12-30 21:28:55: Stats for KG7PRH Frames: 2.6s, Loss: 0.0%,
> Packets: 0/128
>
>
```

1948. Re: [DVRPTR_V1] Re: New DVRPTR_V1 doesn't recognize on B+

Yahoo group: DVRPTR_V1
Date: 2014-12-30 21:56:39 UTC
From: Matthew Pitts
Topic: 1934 Message: 1948

One thing to add to what Ken said; make sure you do the initial B+ update on the OLD Raspberry Pi, since the same change that affects the USB ports affects the LAN port as well.
Matthew PittsN8OHU

From: "Kenneth Grimard kgrimard@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
To: DVRPTR_V1@yahoogroups.com
Sent: Tuesday, December 30, 2014 4:41 PM
Subject: Re: [DVRPTR_V1] Re: New DVRPTR_V1 doesn't recognize on B+

for a b+ to make sure you do all the updates..

apt-get update
apt-get dist-upgrade
rpi-update

it has a different usb controller than the older model b.

ken n1dot

On 12/30/2014 4:37 PM, wy7frv@... [DVRPTR_V1] wrote:

I'm still not getting any love. Although I did get a little kiss. When I boot up DStarRepeater then IrcDDBGateway The software does send out an ACK that triggers the modem which triggers my GM300 transmit radio with no audio. When I transmit to my receive radio I get nothing. Here is what I have in my log.
I: 2014-12-30 21:28:29: Starting D-Star Repeater - 20140521 I: 2014-12-30 21:28:29: $Revision: 724 $ on $Date: 2014-05-21 19:55:00 +0100 (Wed, 21 May 2014) $ I: 2014-12-30 21:28:29: Using wxWidgets 2.8.12 on Linux 3.12.22+ armv6l I: 2014-12-30 21:28:29: Callsign set to "KG7PRH B", gateway set to " G", mode: 0, ack: 2, restriction: 0, RPT1 validation: 1, DTMF blanking: 1, Error reply: 1 I: 2014-12-30 21:28:29: Gateway set to 127.0.0.1:20010, local set to 127.0.0.1:20011, name set to "" I: 2014-12-30 21:28:29: Timeout set to 180 secs, ack time set to 500 ms I: 2014-12-30 21:28:29: Beacon set to 0 mins, text set to "", voice set to 0, language set to 0 I: 2014-12-30 21:28:29: Announcement enabled: 0, time: 8 mins, record RPT1: "", record RPT2: "", delete RPT1: "", delete RPT2: "" I: 2014-12-30 21:28:29: Modem type set to "DV-RPTR V1" I: 2014-12-30 21:28:29: DV-RPTR V1, port: /dev/ttyACM0, RX invert: 0, TX invert: 1, channel: A, mod level: 40%, TX delay: 150 ms I: 2014-12-30 21:28:29: DV-RPTR Modem Firmware version: 1.69b, hardware: DV-RPTR R.2012-08-08 M: 2014-12-30 21:28:29: Found modem path of ../../devices/platform/bcm2708_usb/usb1/1-1/1-1.5/1-1.5:1.0/tty I: 2014-12-30 21:28:29: Controller set to , config: 1, PTT invert: 1, active hang time: 1 ms I: 2014-12-30 21:28:29: Output 1 = 0, output 2 = 0, output 3 = 0, output 4 = 0 I: 2014-12-30 21:28:29: Control: enabled: 1, RPT1: RPTRCTLD, RPT2: KG7PRH G, shutdown: , startup: , status1: , status2: , status3: , status4: , status5: , command1: HALT = sudo shutdown -h now, command2: REBOOT = sudo shutdown -r now, command3: = , command4: = , command5: = , command6: = , output1: , output2: , output3: , output4: I: 2014-12-30 21:28:29: Frame logging set to 0, in /root M: 2014-12-30 21:28:29: Starting DV-RPTR1 Modem Controller

thread M: 2014-12-30 21:28:29: Poll text set to "linux_dv-rptr-20140521" M: 2014-12-30 21:28:29: Starting the D-Star repeater thread M: 2014-12-30 21:28:49: Slow data set to "Not linked " M: 2014-12-30 21:28:52: Network header received - My: KG7PRH /INFO Your: CQCQCQ Rpt1: KG7PRH G Rpt2: KG7PRH B Flags: 00 00 00 M: 2014-12-30 21:28:52: Transmitting to - My: KG7PRH /INFO Your: CQCQCQ Rpt1: KG7PRH G Rpt2: KG7PRH B Flags: 00 00 00 M: 2014-12-30 21:28:55: Stats for KG7PRH Frames: 2.6s, Loss: 0.0%, Packets: 0/128

1949. Re: [DVRPTR_V1] Re: New DVRPTR_V1 doesn't recognize on B+

Yahoo group: DVRPTR_V1
Date: 2014-12-31 04:27:37 UTC
From: wy7frv@...
Topic: 1934 Message: 1949

Thanks everyone I have it working, sort of. I was able to pass audio and the repeater will transmit while receiving audio. But anything I receive cannot be heard. Its almost like the starmoen where I needed to adjust the TX pot to up the audio out. I do not see a pot on this board. I did adjust the TX level to 100% in the software. The radio is transmitting but nothing is coming over text or audio.

1951. Re: [DVRPTR_V1] Re: New DVRPTR_V1 doesn't recognize on B+

Yahoo group: DVRPTR_V1
Date: 2014-12-31 05:20:03 UTC
From: wy7frv@...
Topic: 1934 Message: 1951

Ok got it! Whoo Hoo! That was quite the learning curve. I'm still not 100% on what I did exactly. But the last procedure that Adrian gave worked out I only needed 5 on the TX level. I always thought more was better too.Thanks again for everyone's help

Steve / WY7FRV

1953. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-01-01 22:20:49 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 1953

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Schematics & Diagrams/CDM1550_to_DVRPTR.pdf
Uploaded by : kg9dw <kg9dw@...>
Description : Wiring diagram for a Motorola CDM 1550 to a DVRPTR board. This will also work with other modern Motorola mobile radios that use the accessory jack on the rear of the radio.

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Schematics%20%26%20Diagrams/CDM1550_to_DVRPTR.pdf

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

kg9dw <kg9dw@...>

1961. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-01-04 12:16:51 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 1961

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Schematics & Diagrams/GM340-360_Setup.pdf
Uploaded by : ct1jib <j.santos@...>
Description : General setup of GM340-GM360 by EI4JR

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Schematics%20%26%20Diagrams/GM340-360_Setup.pdf

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

ct1jib <j.santos@...>

1962. RE: [ircDDBGateway] Re: I am almost lost [5 Attachments]

Yahoo group: DVRPTR_V1
Date: 2015-01-04 19:28:26 UTC
From: Paul Phillips
Topic: 1960 Message: 1962
Attachments: 5 described; binary payloads are missing from this source WARC

Hi Adrian

Just tried downloading your C1 image and I am getting a 404 error, see below.

Also I have ordered a C! board from the US.

404 Error File Not Found

The page you are looking for might have been removed,
had its name changed, or is temporarily unavailable.

Best Regards

Paul

G7KBR

From: ircDDBGateway@yahoogroups.com [mailto:ircDDBGateway@yahoogroups.com]
Sent: 03 January 2015 23:23
To: ircDDBGateway@yahoogroups.com; DVRPTR_V1@yahoogroups.com
Subject: Re: [ircDDBGateway] Re: I am almost lost [5 Attachments]

On 04/01/15 08:17, 'John D. Hays' john@... [ircDDBGateway] wrote:

Adrian's image should take care of a lot of the initial setup.

<http://www.dvrptr.net/vk4tux/?dir=OD_C1%2F> home >
<http://www.dvrptr.net/vk4tux/index.php?dir=OD_C1%2F> OD_C1

<http://www.dvrptr.net/vk4tux/index.php?dir=OD_C1/&sort=name&order=desc> File

<http://www.dvrptr.net/vk4tux/index.php?dir=OD_C1/&sort=size&order=asc> Size

<http://www.dvrptr.net/vk4tux/index.php?dir=OD_C1/&sort=date&order=asc> Last Modified

<http://www.dvrptr.net/vk4tux/?dir=> Folder..-Dec 31 1969 05:00:00 PM

<http://www.dvrptr.net/vk4tux/OD_C1/tuxOD_C1_DV3000_Lub14ambe.img.zip>
tuxOD_C1_DV3000_Lub14ambe.img.ziptuxOD_C1_DV3000_Lub14ambe.img.zip2137747KBDec 31 2014
04:55:37 PM

<http://www.dvrptr.net/vk4tux/OD_C1/tuxOD_C1_DVMEGA_DVrptrV1_Lub14auto.img.zip> tuxOD_C1_D
VMEGA_DVrptrV1_Lub14auto.img.ziptuxOD_C1_DVMEGA_DVrptrV1_Lub14auto.img.zip2143021KBJan 02
2015 12:30:30 PM

<http://www.dvrptr.net/vk4tux/OD_C1/tuxOD_C1_Lub14auto.img.zip>
tuxOD_C1_Lub14auto.img.ziptuxOD_C1_Lub14auto.img.zip2035985KBDec 30 2014 04:59:09 AM

For a one port DVRPTR V1 system the bottom of the three images is recommended ;

Use vnc client to connect to the C1 from your windows machine, look for the hostname 'odroid' on your router web interface;

connect to the IP shown, here it is 10.0.0.25 port 5900

10.0.0.25:5900 depending on your client try the IP and connect (no password needed)

If you don't open port 5900 to the world on the router this setup in fine, as you will be on the same lan usually with windows.

To setup from the vnc desktop select 'DStar Config '

Dstarrepeater & Dstarrepeater 1 > config will open with ircddbgatewayconfig

Fill in
Dstarrepeater & Dstarrepeater 1 the same , one does the gui & the other the service config.

When you are finished click on

DStarRepeater&ircDDBGateway in main menu above, GUI's will appear

test the system using echo , ... urcall = _____E

id you hear yourself ok, then TX level and INV should be ok,

For a Yaesu in wide FM try ~26 for TX level, in narrow try ~40 for TX level (as per my settings for Yaesu in narrow FM)

Change TX inversion to the other setting if you do not hear the echo TX response.

Set both DStarRepeater Configs the same (for this # image only, the other two images have separate port configs) <http://www.dvrptr.net/vk4tux/OD_C1/tuxOD_C1_Lub14auto.img.zip> tuxOD_C1_Lub14auto.img.zip < # Bottom of three images

The other two top images have DStarrepeaterConfig 1 & 2 for ports B & C so are different entries

When you do the config shutdown the gui windows first for the dstarrepeater & gateway, remember to save.

When you are finished click on

DStarRepeater&ircDDBGateway in main menu above, GUI's will appear, and you are now on D-Star, Try 'D-Star Linker' in main menu to link .

Email me direct with any questions : vk4tux at bigpond dot com

Good luck

Adrian ... vk4tux

1964. DVRPTR V1 and the Raspberry pi b +

Yahoo group: DVRPTR_V1
Date: 2015-01-05 14:08:16 UTC
From: n4ued@...
Topic: 1964 Message: 1964

Has anyone been able to get any of the different G4KLX software versions to boot up and work with your v1 DVRPTR board ? Chuck N4UED

1965. Re: [DVRPTR_V1] DVRPTR V1 and the Raspberry pi b +

Yahoo group: DVRPTR_V1
Date: 2015-01-05 15:00:46 UTC
From: Walter Dunckel
Topic: 1964 Message: 1965

Yes, it works very well. I'm using the
‘Autostart’ Raspberry PI image for D-StarRepeater (B+ Compatible) version.

Walter
K6ATV
On Jan 5, 2015 6:08 AM, "n4ued@... [DVRPTR_V1]" <
DVRPTR_V1@...m> wrote:

>
>
> Has anyone been able to get any of the different G4KLX software versions
> to boot up and work with your v1 DVRPTR board ? Chuck N4UED
>
>

1966. Re: [DVRPTR_V1] DVRPTR V1 and the Raspberry pi b +

Yahoo group: DVRPTR_V1
Date: 2015-01-05 18:55:28 UTC
From: David Bash
Topic: 1964 Message: 1966

Western Dstar, Commander and Marland-Dstar work very well.

On Mon, Jan 5, 2015 at 9:00 AM, Walter Dunckel radiohound@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Yes, it works very well. I'm using the
> ‘Autostart’ Raspberry PI image for D-StarRepeater (B+ Compatible)
> version.
>
> Walter
> K6ATV
> On Jan 5, 2015 6:08 AM, "n4ued@arrl.net [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> Has anyone been able to get any of the different G4KLX software versions
>> to boot up and work with your v1 DVRPTR board ? Chuck N4UED
>>
>>
>

1972. Need basic help with DVRPTR 1 modem for hotspot setup on windows

Yahoo group: DVRPTR_V1
Date: 2015-01-07 21:07:49 UTC
From: w2hdi@...
Topic: 1972 Message: 1972

I'm making slow progress setting up my hotspot with the DVRPTR v1 modem and could use some help.
The modem is working, as indicated by green and red LED's lighting when I transmit from my ID 31A into my Icom 207h.
I finally obtained the latest version of the DVRPT control center software and it seems to be working. I can connect to x reflectors via the software and when I key the ID 31A I see a full scale "green" bar on the side of the display.

But, not connecting to reflectors, nor is anything being transmitted out of the modem via the IC207.

Suggestions, please.
Arnie
W2HDI

1974. Getting started building repeater

Yahoo group: DVRPTR_V1
Date: 2015-01-08 02:39:58 UTC
From: sjmoffat@...
Topic: 1974 Message: 1974

I am running Raspberry Pi B+, using the Western D Star download, with the V1 board. Anyhow, the software decodes anything I send it from IC92, or 880, but the TX back to the radio isn't working properly yet. I can hear the audio fair on my 880 when going through the repeater from my HT, but there are no callsigns shown on the screen, and echo doesn't work either. Anyone have ideas on this? -Joe

1976. Re: Need basic help with DVRPTR 1 modem for hotspot setup on windows

Yahoo group: DVRPTR_V1
Date: 2015-01-08 20:30:25 UTC
From: m1dns.gb3hb@...
Topic: 1972 Message: 1976

Arnie,

I have not used control centre for ages, but look on or around the audio tab. You should see a slider to alter the TX volume settings and have the ability to invert your audio. Try the invert box first, if that does not work slowly increase or decrease your audio slider in the software and check between each adjustment. If still nothing un-check invert audio and adjust audio out levels again and try once more between each adjustment.

A.

---In DVRPTR_V1@yahoogroups.com, <w2hdi@...> wrote :

I'm making slow progress setting up my hotspot with the DVRPTR v1 modem and could use some help.
The modem is working, as indicated by green and red LED's lighting when I transmit from my ID 31A into my Icom 207h.
I finally obtained the latest version of the DVRPT control center software and it seems to be working. I can connect to x reflectors via the software and when I key the ID 31A I see a full scale "green" bar on the side of the display.

But, not connecting to reflectors, nor is anything being transmitted out of the modem via the IC207.

Suggestions, please.
Arnie
W2HDI

1977. Re: Getting started building repeater

Yahoo group: DVRPTR_V1
Date: 2015-01-08 20:39:19 UTC
From: m1dns.gb3hb@...
Topic: 1974 Message: 1977

If your hearing audio on one of the devices, that means your close. Firstly ensure your radios data port is set to 9k6 then Go to the radio tab in dstar repeater and adjust your tx audio in small steps. Try the echo function or linking between each of the adjustments to check levels on both radios.

A.

---In DVRPTR_V1@yahoogroups.com, <sjmoffat@...> wrote :

I am running Raspberry Pi B+, using the Western D Star download, with the V1 board. Anyhow, the software decodes anything I send it from IC92, or 880, but the TX back to the radio isn't working properly yet. I can hear the audio fair on my 880 when going through the repeater from my HT, but there are no callsigns shown on the screen, and echo doesn't work either. Anyone have ideas on this? -Joe

1978. Re: [DVRPTR_V1] Re: Getting started building repeater

Yahoo group: DVRPTR_V1
Date: 2015-01-09 02:12:01 UTC
From: Dale Neace
Topic: 1974 Message: 1978

Please everone that is having problems getting their v1 working is to make sure the din cable seated all the way in the radio and the v1 and you may need to trim the plastic back on each end of the cable that covers the metal hood ive had to trim mine back on my setup to get to work hope this helps all 73

N4XLD The Duke
On Jan 8, 2015 3:39 PM, "m1dns.gb3hb@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> If your hearing audio on one of the devices, that means your close.
> Firstly ensure your radios data port is set to 9k6 then Go to the radio tab
> in dstar repeater and adjust your tx audio in small steps. Try the echo
> function or linking between each of the adjustments to check levels on
> both radios.
>
> A.
>
>
> ---In DVRPTR_V1@yahoogroups.com, <sjmoffat@...> wrote :
>
> I am running Raspberry Pi B+, using the Western D Star download, with the
> V1 board. Anyhow, the software decodes anything I send it from IC92, or
> 880, but the TX back to the radio isn't working properly yet. I can hear
> the audio fair on my 880 when going through the repeater from my HT, but
> there are no callsigns shown on the screen, and echo doesn't work either.
> Anyone have ideas on this? -Joe
>
>

1979. Re: Need basic help with DVRPTR 1 modem for hotspot setup on windows

Yahoo group: DVRPTR_V1
Date: 2015-01-09 20:48:27 UTC
From: w2hdi@...
Topic: 1972 Message: 1979

Thanks Adrian, I'm playing with Control Center, and may figure it out.

But, a bigger challenge is that I downloaded the G4klx "gateway" and "repeater" software, and can't get it working. Actually, Bruce sent it to me. I think I have the configuration correct, and when I key the ID31A into the IC207, I am getting a response, but no audio coming back to the ID31A and no digital message on the 31 A. But the modem is keying the IC207 (red led stays on and the IC207 is transmitting). No "intelligence" coming through into the ID31A

I'm almost ready to give up with Windows and switch to the Pi, but I consider this a challenge that must be met!!!
73
Arnie

1983. ODROID Image?

Yahoo group: DVRPTR_V1
Date: 2015-01-10 01:37:11 UTC
From: <ve3ei@...>
Topic: 1972 Message: 1983

Adrian. Where is the latest ODROID image located (url download) that you show in the YouTube video?

Eric - ve3ei

Sent from Windows Mail

1986. Re: [DVRPTR_V1] DVRPTR_V1 not functional??

Yahoo group: DVRPTR_V1
Date: 2015-01-10 22:21:33 UTC
From: dealmeister_is_back@...
Topic: 1448 Message: 1986

ME TOO AD4ZU

1987. New Board No Success

Yahoo group: DVRPTR_V1
Date: 2015-01-10 22:34:20 UTC
From: dealmeister_is_back@...
Topic: 1987 Message: 1987

I'm using IRCDDB GATEWAY 20140326 and D-Star Repeater 20140521. Power supply is 12V 1A. I configured the repeater software (under modem selection) for DV-RPTR V1 using /dev/ttyUSB0 no inversion. No inversion is how I worked a GMSK modem board.

LED flashes red briefly after being connected to power supply, as expected. Beyond that, no indication this is working at all. No response from the syetm on RF. No announcement of connect state, etc. If I revert to my node adaptor it's smooth sailing.

Any thoughts?

AD4ZU

1990. Re: New Board No Success

Yahoo group: DVRPTR_V1
Date: 2015-01-11 10:12:36 UTC
From: la5lia@...
Topic: 1987 Message: 1990

What radio are you using as hotspot radio ?

73 de LA5LIA

1992. Success! ICOM 2820H

Yahoo group: DVRPTR_V1
Date: 2015-01-11 20:26:27 UTC
From: dealmeister_is_back@...
Topic: 1992 Message: 1992

Many thanks to VK4TUX who teleported to Florida from Australia on this project. Very Stargate!

Here's what was learned:

1. The RPi was using a port for the WiFi dongle, so assignment was made to ACM1 rather than ACM0 in the config setting (this wasn't abundantly obvious and, really, caused the confusion)
2. The TX and RX BOTH need to be set to INV for the ICOM 2820H
3. The TX % at 15 seemed to provide the best audio (subjective of course)

I am using the Western DStar repeater image and B Pi. Very happy with the results today.

73 Chris AD4ZU

1996. Re: [DVRPTR_V1] cannot read call servers message

Yahoo group: DVRPTR_V1
Date: 2015-01-12 11:47:05 UTC
From: Bruce Given
Topic: 1996 Message: 1996

Move to the g4klx software....

On Sunday, January 11, 2015, kevine@mhcable.com [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
>
> Hello,
>
>
>
> Everytime I start the control center software I get the "cannot read call
> server" message. On the reflector tab, all columns are empty.
>
>
>
> Any thoughts?
>
>
>
> Kevin
>
> km2e
>
>
>
>
>
>
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

1997. Re: [DVRPTR_V1] cannot read call servers message

Yahoo group: DVRPTR_V1
Date: 2015-01-12 15:46:27 UTC
From: kevine@...
Topic: 1996 Message: 1997

Where would I find the g4klx software for windows?

1998. Re: [DVRPTR_V1] cannot read call servers message

Yahoo group: DVRPTR_V1
Date: 2015-01-12 18:36:12 UTC
From: Fran Miele
Topic: 1996 Message: 1998

gateway is in the Ircddbgateway yahoo group and DSTARRepeater is in the pcrepeatercontroller yahoo group. Both in Files/beta section. There should be install instructions in each group too

--Fran, W1FJM

IMPORTANT: The contents of this email and any attachments are confidential. They are intended for the named recipient(s) only. If you have received this email by mistake, please notify the sender immediately and do not disclose the contents to anyone or make copies thereof.

On Mon, Jan 12, 2015 at 10:46 AM, kevine@mhcable.com [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Where would I find the g4klx software for windows?
>
>

2000. TKR 851 R2D2

Yahoo group: DVRPTR_V1
Date: 2015-01-15 03:20:53 UTC
From: n2kpk@...
Topic: 2000 Message: 2000

I wired up aa TKR 851 Kenwood repeater to a DVRrptv1 modem and using d star repeater software when I key up I get a ber rate about 5% and then it settles to 0% ber. The repeater has not been tuned. So there is a bit of r2d2 at the begining of transmission then all is clear, can that be an issue with the VCO?
Repeater mode is in duplex mode no pl.

Has anyone experience this issue?

Update tuned repeater and it still does the same.

2001. Re: [DVRPTR_V1] TKR 851 R2D2

Yahoo group: DVRPTR_V1
Date: 2015-01-15 03:51:38 UTC
From: Walter Dunckel
Topic: 2000 Message: 2001

I haven't had the problem here with my tkr-850. Not exactly sure what the differences are between the 850 and the 851. I have my TX level set to 50% and TX delay set to 200 ms. I am running a raspberry pi with g4klx software from Westerndstar.co.uk These settings are set from within the dv-rptr repeater prrferences.

Walter
K6ATV
On Jan 14, 2015 7:20 PM, "n2kpk@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I wired up aa TKR 851 Kenwood repeater to a DVRrptv1 modem and using d
> star repeater software when I key up I get a ber rate about 5% and then it
> settles to 0% ber. The repeater has not been tuned. So there is a bit of
> r2d2 at the begining of transmission then all is clear, can that be an
> issue with the VCO?
>
> Repeater mode is in duplex mode no pl.
>
>
>
> Has anyone experience this issue?
>
>
> Update tuned repeater and it still does the same.
>
>
>
>

2002. Re: [DVRPTR_V1] TKR 851 R2D2

Yahoo group: DVRPTR_V1
Date: 2015-01-15 04:10:34 UTC
From: n2kpk@...
Topic: 2000 Message: 2002

The only difference between tkr850 tkr tkr851 is power setting.
I am also running a dell pc. The only other thing is I don't have the rssi connected. Will try that pin tomorrow.
Jay

2004. Re: [DVRPTR_V1] TKR 851 R2D2

Yahoo group: DVRPTR_V1
Date: 2015-01-15 17:14:21 UTC
From: n2kpk@...
Topic: 2000 Message: 2004

Do you have your wiring available?

Jay

2005. Re: [DVRPTR_V1] TKR 851 R2D2

Yahoo group: DVRPTR_V1
Date: 2015-01-15 20:02:59 UTC
From: radiohound@...
Topic: 2000 Message: 2005
Attachments: 1 described; binary payloads are missing from this source WARC

Hi Jay,

After I hooked up my repeater, I created this wiring diagram. Its under the files section under schematics and diagrams. I have also attached it here.

Walter

2006. Re: [DVRPTR_V1] TKR 851 R2D2

Yahoo group: DVRPTR_V1
Date: 2015-01-15 20:47:13 UTC
From: n2kpk@...
Topic: 2000 Message: 2006

I see you have pin 17 to sql/rssi connected which I don't have connected. I am going to try that wire. Jay

2010. Re: [DVRPTR_V1] TKR 851 R2D2

Yahoo group: DVRPTR_V1
Date: 2015-01-16 01:08:16 UTC
From: n2kpk@...
Topic: 2000 Message: 2010

Ok found the problem. I had connected the modem to the repeater power supply. Seems Rf was the problem.
When I lowered the output power I realized the BER was lower. So removed the DVRPTR_V1 12v connection and connected to another power supply. Problem gone.

Jay n2gq

2016. Dstar repeater using DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-01-17 18:00:17 UTC
From: ian.evans@...
Topic: 2016 Message: 2016

Sorry if this is the wrong group for the question. I have a DVRPTR V1 set up as a hotspot using an IC 7800 analog and a raspberry pi with G4KLX software.

I want to go to the next stage and set up a repeater adding in an FT897 analog as receiver and with a set of duplexes added for UHF.

Has anyone a wiring diagram for the data lead from the DVRPTR V1 to the two radios, TX and RX. I've looked the files section of the group but just can't spot one, which I thought I saw some months ago.

2017. Re: [DVRPTR_V1] Dstar repeater using DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-01-17 18:10:11 UTC
From: Bernd - OE7BSH
Topic: 2016 Message: 2017

Hi Ian,

On 17.01.2015 19:00, ian.evans@... [DVRPTR_V1] wrote:
>
> Has anyone a wiring diagram for the data lead from the DVRPTR V1 to
> the two radios, TX and RX. I've looked the files section of the group
> but just can't spot one, which I thought I saw some months ago.
>
> _
>
>

Have a look at
http://www.sv1jrf.eu/2014/03/dvrptr-v1-repeater-iterface-cable.html

73 de Bernd, OE7BSH
--
==========
oe7bsh@... // http://www.qth.at/oe7bsh
Kitzbühel JN67EK // PGP-ID: 0xCE5C3B36
==========

2018. Re: [DVRPTR_V1] Dstar repeater using DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-01-17 19:08:36 UTC
From: Dave Webb KB1PVH
Topic: 2016 Message: 2018
Attachments: 1 described; binary payloads are missing from this source WARC

I have attached a digram for you, but will also upload it to the files section.

Dave-KB1PVH

Sent from my Samsung S4

2019. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-01-17 19:09:40 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2019

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Schematics & Diagrams/standalone_rep_connect_v7.jpg
Uploaded by : kb1pvh <kb1pvh@...>
Description :

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Schematics%20%26%20Diagrams/standalone
_rep_connect_v7.jpg

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

kb1pvh <kb1pvh@...>

2020. Re: [DVRPTR_V1] Dstar repeater using DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-01-17 19:10:14 UTC
From: ian.evans@...
Topic: 2016 Message: 2020

Perfect Bernd, many thanks for the quick reply and the link, that looks good.
Cheers,

2021. Re: Dstar repeater using DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-01-17 19:12:06 UTC
From: ian.evans@...
Topic: 2016 Message: 2021

Thank you Dave that is very helpful, Cheers.

2022. RE: [DVRPTR_V1] Re: Dstar repeater using DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-01-17 19:39:59 UTC
From: Kevin Erickson
Topic: 2016 Message: 2022

Adrian,

What did you say the name of t he site to obtain a dns address is??

Thanks

Kevin

Km2e

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Saturday, January 17, 2015 2:12 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Dstar repeater using DVRPTR V1

Thank you Dave that is very helpful, Cheers.

2023. Red vs Green LED

Yahoo group: DVRPTR_V1
Date: 2015-01-18 02:27:07 UTC
From: aarenj@...
Topic: 2023 Message: 2023

I've built two identical hotspots in the last few months with a DVRPTR v1, a BeagleBone Black, and Kenwood mobile TMV7.

The DVRPTR's were purchased 3-4 months apart, but from the same vendor and exact same model.

One systems running greats for months, the LED on the modem flashes Green when it's working.

The new system is otherwise identical, NOT working, and the LED flashes Red.

Is the color of the light an indication of a symptom? Is it a feature that it blinks in different colors, or is this two modems from two batches and the color of the LED was changed?

Thanks

VA7AEJ

2024. Re: [DVRPTR_V1] Red vs Green LED

Yahoo group: DVRPTR_V1
Date: 2015-01-18 02:31:37 UTC
From: Bruce Given
Topic: 2023 Message: 2024

Hi
No changes in LED's for production
Please contact me off list at bruce.given@...
And we will get it sorted out
Regards
Bruce
VE2GZI

On Saturday, January 17, 2015, aarenj@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I've built two identical hotspots in the last few months with a DVRPTR v1,
> a BeagleBone Black, and Kenwood mobile TMV7.
>
> The DVRPTR's were purchased 3-4 months apart, but from the same vendor and
> exact same model.
>
> One systems running greats for months, the LED on the modem flashes Green
> when it's working.
>
> The new system is otherwise identical, NOT working, and the LED flashes
> Red.
>
> Is the color of the light an indication of a symptom? Is it a feature that
> it blinks in different colors, or is this two modems from two batches and
> the color of the LED was changed?
>
> Thanks
>
> VA7AEJ
>
>
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

2025. Re: Red vs Green LED

Yahoo group: DVRPTR_V1
Date: 2015-01-18 04:10:39 UTC
From: aarenj@...
Topic: 2023 Message: 2025

More reading online and 'duh' red and green are for TX and RX.

Since the behaviors seem reversed on the new until I'll play with inverting the TX and RX settings in the hotspot.

2027. Yaesu FT8900 Help!

Yahoo group: DVRPTR_V1
Date: 2015-01-21 20:31:22 UTC
From: briang7ajp@...
Topic: 2027 Message: 2027

Is there any one using the Yaesu FT8900 with there DVRPTR_V1 + raspberry Pi that has any settings they use! trying to get all the txt showing ect, but taking a bit of fine tuning! many thanks for any help...

2028. Re: Yaesu FT8900 Help!

Yahoo group: DVRPTR_V1
Date: 2015-01-22 01:04:56 UTC
From: briang7ajp@...
Topic: 2027 Message: 2028

Trying these settings! but does any one have any better settings!!!

```
dvrptr1Port=/dev/ttyACM0
dvrptr1RXInvert=0
dvrptr1TXInvert=0
dvrptr1Channel=0
dvrptr1ModLevel=22
dvrptr1TXDelay=255
```

Icom 92 Is perfect with scrolling txt + audio / i listen the pip back also
Icom 51 Is perfect with scrolling txt + audio / i listen the pip back also
Icom 5100 Is almost perfect with scrolling txt / the audio is perfect / the pip is not always there

2029. RE: [DVRPTR_V1] Re: Yaesu FT8900 Help!

Yahoo group: DVRPTR_V1
Date: 2015-01-22 01:21:40 UTC
From: toby@troyradio.net
Topic: 2027 Message: 2029

dvrptr1Port=/dev/ttyACM0 dvrptr1RXInvert=0 if working dont change dvrptr1TXInvert=0 if working dont change dvrptr1Channel=0 dont change dvrptr1ModLevel=22 this is the output level for the transmit data. If you want to set it perfect then change in steps of 10 going down till you dont get good transmitted data. Then go up till tx data is good and add 10. dvrptr1TXDelay=255 this is the time that the system waits to send data once transmitter has keyed. If working dont change. Hope this helps Troy Radio Toby Driscoll N5SIM 20 East Main St. Troy Tx 76579 254-227-4724 toby@troyradio.net www.troyradio.net Sent from my Verizon Wireless 4G LTE smartphone
-------- Original message --------
From: "briang7ajp@googlemail.com [DVRPTR_V1]"
Date:01/21/2015 7:04 PM (GMT-06:00)
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: Yaesu FT8900 Help!

Trying these settings! but does any one have any better settings!!! dvrptr1Port=/dev/ttyACM0 dvrptr1RXInvert=0 dvrptr1TXInvert=0 dvrptr1Channel=0 dvrptr1ModLevel=22 dvrptr1TXDelay=255 Icom 92 Is perfect with scrolling txt + audio / i listen the pip back also Icom 51 Is perfect with scrolling txt + audio / i listen the pip back also Icom 5100 Is almost perfect with scrolling txt / the audio is perfect / the pip is not always there

2030. Re: Yaesu FT8900 Help!

Yahoo group: DVRPTR_V1
Date: 2015-01-22 02:31:40 UTC
From: af9w@...
Topic: 2027 Message: 2030

I just got my DVRPTR working with an FT-8800 today. I used the following settings:

TX Invert Off
RX Invert Off
TX Volume 20
TX Delay 200

I am still tweaking but this seems to work with my ID-51A and 880H.

Bob AF9W

2031. Re: Yaesu FT8900 Help!

Yahoo group: DVRPTR_V1
Date: 2015-01-22 14:40:57 UTC
From: briang7ajp@...
Topic: 2027 Message: 2031

hi, the 51/ 92 / 280 are 100% with the settings i used, but the 5100 has 1 letter from the scrolling txt miss formed some times but its almost perfect.. maybe others with 8800/8900 cam share there settings if using the 5100..

2032. Re: [DVRPTR_V1] Re: Yaesu FT8900 Help!

Yahoo group: DVRPTR_V1
Date: 2015-01-22 15:39:45 UTC
From: Dave Webb KB1PVH
Topic: 2027 Message: 2032

Just adjust the TX level of the DVRPTR and retry. The 5100 is more sensitive to the level than the other radios. It's going to be a little trial and error to get the sweet spot.

Dave-KB1PVH

Sent from my Samsung S4

2035. Re: [DVRPTR_V1] Dplus wont connect

Yahoo group: DVRPTR_V1
Date: 2015-01-24 00:04:23 UTC
From: David Bash
Topic: 2035 Message: 2035

Did you setup Dplus in ircddb settings ?

On Fri, Jan 23, 2015 at 4:01 PM, n2mkt@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Im trying to set up a hotspot and having trouble connecting to Dplus
> reflectors. I can connect to Xref and DSC reflectors. I can also connect to
> repeaters. Ive done alot of reading on the group and online. I`m registered
> at K2BWK. I have all ports forwarded... Im running CC under windows.I
> havent registered at ircDBB as they say you need a different callsign. I
> know others who are running hotspots without having a different callsign?
> Many different reflectors/ settings makes this difficult. Any help would be
> appreciated Thanks in advance
>
>
>
> Jeff
>
> N2MKT
>
>
>

2036. Most stable Firmware!

Yahoo group: DVRPTR_V1
Date: 2015-01-24 00:03:52 UTC
From: briang7ajp@...
Topic: 2036 Message: 2036

Hi, What firmware do members find the most stable & tested! Thanks..

2038. Problem shunt voltage USB-> Jack 12V

Yahoo group: DVRPTR_V1
Date: 2015-01-24 18:00:47 UTC
From: ea7dyy@...
Topic: 2038 Message: 2038
Attachments: 1 described; binary payloads are missing from this source WARC

Good Afternoon!
I have a doubt with DVRPTR_V1 VOLTAGE, I bought one about 8 months ago, at the moment it is when I mounted the repeater, consists of:
- RX Icom IC207H
- TX Yaesu FT7800E
All GND of different peripherals are connected to the same point to avoid returns.
While configuring the PC with Control Center (without voltage stations and DVRPTR_V1 only DVRPTRV1 connected to PC USB), I noticed that the fan coupling support him as broadcasters, began to operate ....
I took the voltage at 12V Jack DVRPTRV1 ... and is 4.62 volts ....
Whereby said voltage drift modem PC (via USB) to Jack .... it did not want to connect the repeater ...
Someone can give me light ... this problem ... ???
Thank You

Santi (EA7DYY)

2039. RE: [DVRPTR_V1] Problem shunt voltage USB-> Jack 12V [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2015-01-25 17:56:21 UTC
From: ea7dyy
Topic: 2039 Message: 2039

Gracias por la respuesta Rui .

No , la suerte es que no conecté la FA de 12V al DVRPTR .., pues al conectar primero el USB del DVRPTR_V1 al USB del PC , detecte que el Ventilador auxiliar se conecto y empezo a funcionar . , con lo cual detecté que le estaba entrando tensión directamente del Jack de 12V del DVRPTR_V1 hacía el circuito de alimentación del repetidor .

Con lo cual interpreto que para este modelo de DVRPTR_V1 .. no hace falta la alimentación de 12V es correcto ¿????

Gracias por la infor

S. Matías (Argo098)
¡¡¡ Timeo Danaos et dona ferentes !!!

Blog: http://ea7urfvocaliant.blogspot.com.es/

De: Rui Bernardo [mailto:ct2ihp@...]
Enviado el: domingo, 25 de enero de 2015 18:31
Para: ea7dyy@...
Asunto: Re: [DVRPTR_V1] Problem shunt voltage USB-> Jack 12V [1 Attachment]

Hola Santiago,

Penso que teneis la dvrptr v1 conectada a una fuente de 12V ? Certo?

Atención se teneis una version modificada de alimentación de la dvrptr el puerto usb queda con 12V e te danifica la ordenadora.

Saludos,

Rui, CT2IHP

No dia 24/01/2015, às 18:00, ea7dyy@yahoo.com [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> escreveu:

Good Afternoon!

I have a doubt with DVRPTR_V1 VOLTAGE, I bought one about 8 months ago, at the moment it is when I mounted the repeater, consists of:

- RX Icom IC207H

- TX Yaesu FT7800E

All GND of different peripherals are connected to the same point to avoid returns.

While configuring the PC with Control Center (without voltage stations and DVRPTR_V1 only DVRPTRV1 connected to PC USB), I noticed that the fan coupling support him as broadcasters, began to operate ....

I took the voltage at 12V Jack DVRPTRV1 ... and is 4.62 volts ....
<https://s.yimg.com/ok/u/assets/img/emoticons/emo28.gif>
<https://s.yimg.com/ok/u/assets/img/emoticons/emo28.gif>

Whereby said voltage drift modem PC (via USB) to Jack .... it did not want to connect the repeater ...
<https://s.yimg.com/ok/u/assets/img/emoticons/emo13.gif>
<https://s.yimg.com/ok/u/assets/img/emoticons/emo13.gif>

Someone can give me light ... this problem ... ???
<https://s.yimg.com/ok/u/assets/img/emoticons/emo3.gif>

Thank You

Santi (EA7DYY)

<DVRPTRV1_Voltaje.jpg>

2040. Re: tuxOD_C1_KDE_ultixV2.img ODROID C1

Yahoo group: DVRPTR_V1
Date: 2015-01-25 18:17:24 UTC
From: n9loo@...
Topic: 1991 Message: 2040

Unfortunately I'm getting a 404 error when I click on the links to download the files.

Brian - N9LOO

2043. Re: [DVRPTR_V1] Re: [pcrepeatercontroller] tuxOD_C1_KDE_ultixV2.img ODROID C1

Yahoo group: DVRPTR_V1
Date: 2015-01-25 23:35:14 UTC
From: n9loo@...
Topic: 1991 Message: 2043

Thanks for the updated links Adrian-- they are working now. Much appreciated.

Brian - N9LOO

2045. Re: [DVRPTR_V1] Problem shunt voltage USB-> Jack 12V

Yahoo group: DVRPTR_V1
Date: 2015-01-26 06:21:29 UTC
From: ea7dyy
Topic: 2038 Message: 2045

Hola Rui!
La placa no traé de fábrica el shunt.... con lo cual debo entender que si le pongo el shunt puedo alimentar la placa dvrptrv1 a 12v ? . Porque sin el shunt la alimentación del usb deriva los 5v hacia el Jack de 12v...
Un saludo

Enviado desde mi iPad

> El 25/1/2015, a las 19:53, Rui Bernardo <ct2ihp@...> escribió:
>
> Holla outra vez Santiago
>
> Normalmente se utiliza una fuente de 12V + USB para conectar al ordenador / raspberry.
> Penso que perto de entrada de fonte 12V tendeis una "protection" para no ir 12V para el USB.
>
> Atención si teneis el shunt en lá placa o no.
>
> De fabrica NO HAY SHUNT!!!.
>
> Te envio 2 fotos, una con e outra sin shunt.
>
> Saludos,
>
> Rui, CT2IHP
>
> <DVRPTR_POWER_USB_NO_SHUNT.jpg><DVRPTR_POWER_USB_SHUNT.jpeg>
>
>
> No dia 25/01/2015, às 17:56, 'ea7dyy' ea7dyy@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> escreveu:
>
>>
>> Gracias por la respuesta Rui….
>>
>> No , la suerte es que no conecté la FA de 12V al DVRPTR …..., pues al conectar primero el USB del DVRPTR_V1 al USB del PC , detecte que el Ventilador auxiliar se conecto y empezo a funcionar…. , con lo cual detecté que le estaba entrando tensión directamente del Jack de 12V del DVRPTR_V1 hacía el circuito de alimentación del repetidor….
>>
>> Con lo cual interpreto que para este modelo de DVRPTR_V1….. no hace falta la alimentación de 12V … es correcto ¿????
>>
>>
>>

>> Gracias por la infor…
>>
>>
>>
>> S. Matías (Argo098)
>> ¡¡¡ Timeo Danaos et dona ferentes !!!
>>
>> Blog: http://ea7urfvocaliant.blogspot.com.es/
>>
>>
>>
>> De: Rui Bernardo [mailto:ct2ihp@...]
>> Enviado el: domingo, 25 de enero de 2015 18:31
>> Para: ea7dyy@...
>> Asunto: Re: [DVRPTR_V1] Problem shunt voltage USB-> Jack 12V [1 Attachment]
>>
>>
>>
>> Hola Santiago,
>>
>> Penso que teneis la dvrptr v1 conectada a una fuente de 12V ? Certo?
>>
>>
>>
>> Atención se teneis una version modificada de alimentación de la dvrptr el puerto usb queda con 12V e te danifica la ordenadora.
>>
>>
>>
>> Saludos,
>>
>>
>>
>> Rui, CT2IHP
>>
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>>
>>
>>
>> No dia 24/01/2015, às 18:00, ea7dyy@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> escreveu:
>>
>>
>>
>>
>>
>>
>> Good Afternoon!
>>
>> I have a doubt with DVRPTR_V1 VOLTAGE, I bought one about 8 months ago, at the moment it

is when I mounted the repeater, consists of:
>>
>> - RX Icom IC207H
>>
>> - TX Yaesu FT7800E
>>
>> All GND of different peripherals are connected to the same point to avoid returns.
>>
>> While configuring the PC with Control Center (without voltage stations and DVRPTR_V1 only DVRPTRV1 connected to PC USB), I noticed that the fan coupling support him as broadcasters, began to operate ....
>>
>> I took the voltage at 12V Jack DVRPTRV1 ... and is 4.62 volts ....
>>
>> Whereby said voltage drift modem PC (via USB) to Jack .... it did not want to connect the repeater ...
>>
>> Someone can give me light ... this problem ... ???
>>
>> Thank You
>>
>>
>>
>> Santi (EA7DYY)
>>
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>>
>> <DVRPTRV1_Voltaje.jpg>
>>
>>
>>
>>
>>
>

2047. startpar: service(s) returned failure: dstarrepeater_1 ... failed!

Yahoo group: DVRPTR_V1
Date: 2015-01-27 09:21:11 UTC
From: f4bqn@...
Topic: 2047 Message: 2047

bnjour à tous
petite question, j'ai ce message à chaque lancement du Raspy B+ avec DVRPTR V1

startpar: service(s) returned failure: dstarrepeater_1 ... failed!

donc obligé de le lancer avec la commande : /usr/bin/dstarrepeaterd -logdir /var/log/opendv 1

et la cela marche, comment ce fait t'il

tout est à jours,

73 merci F4BQN Denis

2048. dvrptr_v1 and Motorola cdm1550ls

Yahoo group: DVRPTR_V1
Date: 2015-01-27 20:38:16 UTC
From: va3met@...
Topic: 2048 Message: 2048

Just wondering if anyone used this set up. I set one up and been running for a week or so. Works excellent but I'm having trouble receiving audio from a 880h. My 80ad and 800h have no problems. If I switch hotspot radio back to my ft 8100r then I hear audio from all 3 radios. All other repeaters and hotspots in my area work. Just my hotspot on that specific radio. Icom had told me that it's my hotspot set up. If anyone has this configuration I would appreciate some input. Maybe the settings on my Motorola could be wrong not sure. Thanks Rob

2051. RE: [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed!

Yahoo group: DVRPTR_V1
Date: 2015-01-28 12:24:15 UTC
From: f4bqn
Topic: 2047 Message: 2051

Bonjour ca me fait la même chose

73 F4bqn Denis

De : DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Envoyé : mercredi 28 janvier 2015 11:44
À : DVRPTR_V1@yahoogroups.com
Objet : [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed!

faire

update-rc.d-f dstarrepeater_1 remove

Remplacer /etc/init.s/dstarrepeater_1 avec ce script

https://github.com/dl5di/OpenDV/blob/master/LinuxExtras/Raspbian/DStarRepeater/etc/init.d/dstarrepeater_1

puis

update-rc.d dstarrepeater_1 defaults

Adrian ... vk4tux

L'absence de virus dans ce courrier électronique a été vérifiée par le logiciel antivirus Avast.
http://www.avast.com

2054. RE: [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed!

Yahoo group: DVRPTR_V1
Date: 2015-01-28 13:18:28 UTC
From: f4bqn
Topic: 2047 Message: 2054
Attachments: 1 described; binary payloads are missing from this source WARC

Re bonjour voila le syslog

De : DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Envoyé : mercredi 28 janvier 2015 13:48
À : DVRPTR_V1@yahoogroups.com
Objet : [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed!

que voyez-vous dans

/ var / log / syslog

?

Adrian ... vki4tux

L'absence de virus dans ce courrier électronique a été vérifiée par le logiciel antivirus Avast.
http://www.avast.com

2056. RE: [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed!

Yahoo group: DVRPTR_V1
Date: 2015-01-28 18:53:51 UTC
From: f4bqn
Topic: 2047 Message: 2056
Attachments: 1 described; binary payloads are missing from this source WARC

Voila

De : DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Envoyé : mercredi 28 janvier 2015 14:58
À : DVRPTR_V1@yahoogroups.com
Objet : [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed!

Pouvez-vous établir de nouveau le problème en utilisant le service de dstarrepeater_1 avec la faute puis capturer envoyer ce journal? Essayez également de changer vos serveurs de ntpd

---
L'absence de virus dans ce courrier électronique a été vérifiée par le logiciel antivirus Avast.
http://www.avast.com

2059. RE: [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed!

Yahoo group: DVRPTR_V1
Date: 2015-01-28 22:46:05 UTC
From: f4bqn
Topic: 2047 Message: 2059

Ok je vois ca demain je vous contact en direct

73 denis

De : DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Envoyé : mercredi 28 janvier 2015 23:06
À : DVRPTR_V1@yahoogroups.com
Objet : RE: [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed!

Si vous pouvez me envoyer un email directes pour l'accès ssh à votre système je peux tester et corriger?

Ce est mon travail

vk4tux at bigpond dot com

L'absence de virus dans ce courrier électronique a été vérifiée par le logiciel antivirus Avast.
http://www.avast.com

2060. Re: Yaesu FT8900 Help!

Yahoo group: DVRPTR_V1
Date: 2015-01-30 00:19:58 UTC
From: kc0wkp@...
Topic: 2027 Message: 2060

I just got my FT-8900 working, I found these settings to be the best

RX Reverse Checked
TX Reverse UnChecked
TX Delay 50ms
TX Level .80 Vpp

2061. Re: [DVRPTR_V1] Dplus wont connect

Yahoo group: DVRPTR_V1
Date: 2015-01-30 01:34:34 UTC
From: kc0wkp@...
Topic: 2035 Message: 2061

I am also having the same issue, one thing I did notice is that when you click on a xReflector or a DCS you get a IP I don't when I click on a DPLUS reflector. This doesn't have anything to do with the firmware? Right now I can only get it to work as hotspot, I think. I have only been able to do a echo test.

2062. Re: [DVRPTR_V1] Dplus wont connect

Yahoo group: DVRPTR_V1
Date: 2015-01-30 01:53:06 UTC
From: kc0wkp@...
Topic: 2035 Message: 2062

I have had some successful conversations on a DCS Reflector, but the Control Center Never connects to a X-Reflector and doesn't even appear to try to connect to a DPLUS reflector

2063. Re: Yaesu FT8900 Help!

Yahoo group: DVRPTR_V1
Date: 2015-01-30 10:44:27 UTC
From: briang7ajp@...
Topic: 2027 Message: 2063

Hi, what DSTAR radio are you using to talk through! Thanks..

2064. Re: Yaesu FT8900 Help!

Yahoo group: DVRPTR_V1
Date: 2015-01-30 13:52:21 UTC
From: kc0wkp@...
Topic: 2027 Message: 2064

I am talking to the ID-51a

2065. BBB doesn't recognize DVRPTR as usb device

Yahoo group: DVRPTR_V1
Date: 2015-02-01 07:05:10 UTC
From: permakay@...
Topic: 2065 Message: 2065

Hello, I'm just new to using this board but I have checked the archives.
I am having problems with my beaglebone black rev c recognizing the DVRPTR v1 board as a usb device. When I reboot and do a lsusb command it only shows the hubs.
Twice I have been able to get it to show the Atmel device but it is not repeatable.
I have connected the DVRPTR board to a Win7 box and it is recognized there.
I have tried many combinations of power/usb sequences but nothing positive yet.
Any suggustions for next steps? I have had the board about a week.
Chuck VA3SD

2067. reset

Yahoo group: DVRPTR_V1
Date: 2015-02-01 10:19:48 UTC
From: ea8ee
Topic: 2067 Message: 2067

We have a dvrptr modem that transmits and receives and we want to try to do a reset but not remember how it is done

2068. Re: BBB doesn't recognize DVRPTR as usb device

Yahoo group: DVRPTR_V1
Date: 2015-02-01 14:05:23 UTC
From: permakay@...
Topic: 2065 Message: 2068

No. It's the Debian wheezy. I'm trying the Freestar implementation from Ramesh.

2070. startpar: service(s) returned failure: dstarrepeater_1 ... failed! SUITE

Yahoo group: DVRPTR_V1
Date: 2015-02-03 08:32:34 UTC
From: f4bqn@...
Topic: 2070 Message: 2070
Attachments: 1 described; binary payloads are missing from this source WARC

bonjour n'ayant plus de news (en mail direct) je viens vers vous pour mon probleme de démarrage du raspberry avec le dvtprt v1 (voir photo ci joint)

je viens de refaire une installation sur une autre carte et meme probleme, donc il doit y avoir un probleme dans la config d'origine dans le prog

d'avance merci de vos info

73

2072. RE: [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed! SUITE

Yahoo group: DVRPTR_V1
Date: 2015-02-03 12:01:33 UTC
From: f4bqn
Topic: 2070 Message: 2072

Je travaille avec ce system

http://www.dstar-france.fr/realisations/logique-de-relais-ou-de-hotspot-d-star-avec-un-raspberry/1-preparation-de-la-carte-sd-pour-le-raspberry/

je suis l’install de bout en tout et aucun pb

avec ACM0

cdt

De : DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Envoyé : mardi 3 février 2015 12:42
À : DVRPTR_V1@yahoogroups.com
Objet : [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed! SUITE

Mais est-ce la même image que vous utilisez?

Cab vous essayez une image differrent, est-ce une startpar ou udev (ACM0 <==> ACM1) question?

Adrian ... vk4tux

L'absence de virus dans ce courrier électronique a été vérifiée par le logiciel antivirus Avast.
http://www.avast.com

2074. RE: [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed! SUITE

Yahoo group: DVRPTR_V1
Date: 2015-02-03 12:27:53 UTC
From: f4bqn
Topic: 2070 Message: 2074

Oui et non tant que je le redemare pas lol

Ca jongle par moment mais le plus important c’est ce startpar

De : DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Envoyé : mardi 3 février 2015 13:16
À : DVRPTR_V1@yahoogroups.com
Objet : RE: [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed! SUITE

Donc pas de problème avec ACM0 maintenant Ai-je raison? Seulement startpar ?

Adrian ... vk4tux

L'absence de virus dans ce courrier électronique a été vérifiée par le logiciel antivirus Avast.
http://www.avast.com

2075. Re: BBB doesn't recognize DVRPTR as usb device

Yahoo group: DVRPTR_V1
Date: 2015-02-03 13:31:14 UTC
From: markborrmann@...
Topic: 2065 Message: 2075

Do any usb devices show up when they are plugged in?

Mark

2077. Re: BBB doesn't recognize DVRPTR as usb device

Yahoo group: DVRPTR_V1
Date: 2015-02-03 13:49:40 UTC
From: markborrmann@...
Topic: 2065 Message: 2077

Oh and you can try

tail -f /var/log/syslog

unplug wait 10sec and plug it in and see what it says.

Have a look at /var/log/dmesg and see if it gets recognized when you boot. Just type dmsg at the prompt and you will be displayed the contents.

I know this is a simple question but does it power up when you plug it in to the power source or usb? Did you try another cable?

Mark

2079. RE: [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed! SUITE

Yahoo group: DVRPTR_V1
Date: 2015-02-03 14:21:56 UTC
From: f4bqn
Topic: 2070 Message: 2079

Mail envoyé en direct avec l’ip

De : DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Envoyé : mardi 3 février 2015 14:47
À : DVRPTR_V1@yahoogroups.com
Objet : RE: [DVRPTR_V1] Re: startpar: service(s) returned failure: dstarrepeater_1 ... failed! SUITE

OK, je offerred avant d'accéder via ssh à trouver le problème, mais vous ne avez pas de port ssh ouvert ou me fournir la connexion?

Adrian ... vk4tux

L'absence de virus dans ce courrier électronique a été vérifiée par le logiciel antivirus Avast.
http://www.avast.com

2080. Re: BBB doesn't recognize DVRPTR as usb device

Yahoo group: DVRPTR_V1
Date: 2015-02-05 20:36:11 UTC
From: markborrmann@...
Topic: 2065 Message: 2080

This may be true.

Bad cdc-acm support was notorious on the BBB Debian image's,

I believe that arm-hf is better. I would have to check it but I don't have any dvrptr's to check it with.

Mark

2082. Re: BBB doesn't recognize DVRPTR as usb device

Yahoo group: DVRPTR_V1
Date: 2015-02-07 02:48:24 UTC
From: permakay@...
Topic: 2065 Message: 2082

Thanks to all that responded. I would have to agree with your assessments that the Debian image does not deal with the dvrptr board very well. I have stayed with that Debian image and found that if I boot fresh from a dvrptr board that has had power disconnected for ten minutes it always finds the device. I was able to configure the Freestar software and get the hotspot running. It has been up now for three days and has not hiccupped once. After I have had it running for a while I will try to get the Ubuntu image loaded and see how it deals with the usb detect. Thanks again for the pointers.
Chuck VA3SD

2083. Re: BBB doesn't recognize DVRPTR as usb device

Yahoo group: DVRPTR_V1
Date: 2015-02-07 20:47:04 UTC
From: iba9241@...
Topic: 2065 Message: 2083

Adrian set up my BBB with Ubuntu and it works flawlessly. I haven't touched it in over a year. Probably needs some updates, but it is working well, so I hesitate to mess with it.

2086. Re: [DVRPTR_V1] ODROID C1 cdc-acm module update

Yahoo group: DVRPTR_V1
Date: 2015-02-10 04:50:44 UTC
From: Tim Tucker
Topic: 2085 Message: 2086

Adrian installed these updates on the W9WDX Odroid / dvrptr V1 here in L.A.
and it's working lights out.

BTW, this Odroid C1 is a nice little unit, well worth the upgrade.

Tim
AE6LX
www.worldwidedx.com

On Mon, Feb 9, 2015 at 6:07 AM, vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> We have a new cdc-acm kernel module for the dvrptr V1 & ODROID C1.
>
> Anyone with connect issues please contact me for the install procedure.
>
> Adrian ... vk4tux
>
>
>

2092. Re: [DVRPTR_V1] Re: ODROID C1 cdc-acm module update [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2015-02-11 06:39:06 UTC
From: Tim Tucker
Topic: 2085 Message: 2092

Hi Adrian,

Sorry for the dumb question, but to install the latest G4KLX stuff (d-star repeater, ircddbgateway, dummy repeater, etc.) on the Odroid C1 image you helped me with, do I just need to run a sudo apt-get upgrade? I'm not quite sure which method you used to install the software, so I figured it wouldn't hurt to ask.

Thx,
Tim

On Tue, Feb 10, 2015 at 10:09 PM, Adrian vk4tux@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

> tuxOD_C1_KDE_ultixV3.img.zip

2097. Re: [DVRPTR_V1] 20150213 rpm's

Yahoo group: DVRPTR_V1
Date: 2015-02-13 23:30:26 UTC
From: Fran Miele
Topic: 2096 Message: 2097

Is 201150213 a good version? I thought people were reporting problems with it.

--Fran, W1FJM

IMPORTANT: The contents of this email and any attachments are confidential. They are intended for the named recipient(s) only. If you have received this email by mistake, please notify the sender immediately and do not disclose the contents to anyone or make copies thereof.

On Fri, Feb 13, 2015 at 6:00 PM, Adrian vk4tux@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

```
>
>
> 20150213 rpm updates ready,
>
> Tested on the raspberry Pi 2 here with RP2.repo yum repository for easy
> updates ;
>
> [root@raspi2 ~]# yum clean all
> Loaded plugins: langpacks
> Cleaning repos: PI2repo fedora rpmfusion-free rpmfusion-free-updates
> : rpmfusion-nonfree rpmfusion-nonfree-updates
> squeezecommunity
> : squeezecommunity-pi updates
> Cleaning up everything
> [root@raspi2 ~]# yum update
> Loaded plugins: langpacks
> PI2repo | 2.9 kB
> 00:00
> fedora/21/armhfp/metalink | 3.1 kB
> 00:00
> fedora | 3.8 kB
> 00:00
> rpmfusion-free | 2.9 kB
> 00:00
> rpmfusion-free-updates | 1.2 kB
> 00:00
> rpmfusion-nonfree | 2.9 kB
> 00:00
> rpmfusion-nonfree-updates | 1.2 kB
> 00:00
> squeezecommunity | 2.9 kB
> 00:01
> squeezecommunity-pi | 2.9 kB
```

```
> 00:00
> updates/21/armhfp/metalink | 2.6 kB
> 00:00
> updates | 4.9 kB
> 00:00
> (1/7): PI2repo/primary_db | 62 kB
> 00:01
> (2/7): fedora/21/armhfp/group_gz | 232 kB
> 00:06
> (3/7): squeezecommunity-pi/21/armhfp/primary_db | 35 kB
> 00:01
> (4/7): squeezecommunity/21/armhfp/primary_db | 127 kB
> 00:02
> (5/7): updates/21/armhfp/primary_db | 3.8 MB
> 00:06
> (6/7): updates/21/armhfp/group_gz | 406 kB
> 00:12
> (7/7): fedora/21/armhfp/primary_db | 15 MB
> 00:15
> (1/8): rpmfusion-free-updates/21/armhfp/primary | 212 B
> 00:00
> (2/8): rpmfusion-free/21/armhfp/group_gz | 1.6 kB
> 00:00
> (3/8): rpmfusion-nonfree/21/armhfp/group_gz | 1.0 kB
> 00:00
> (4/8): rpmfusion-nonfree-updates/21/armhfp/primary | 212 B
> 00:00
> (5/8): updates/21/armhfp/updateinfo | 557 kB
> 00:00
> (6/8): rpmfusion-nonfree/21/armhfp/primary_db | 68 kB
> 00:02
> (7/8): rpmfusion-free/21/armhfp/primary_db | 335 kB
> 00:04
> (8/8): updates/21/armhfp/pkgtags | 1.3 MB
> 00:03
> Resolving Dependencies
> --> Running transaction check
> ---> Package dstarrepeater.armv7hl 0:20150210-1 will be updated
> ---> Package dstarrepeater.armv7hl 0:20150213-1 will be an update
> ---> Package dummyrepeater.armv7hl 0:20140519-1 will be updated
> ---> Package dummyrepeater.armv7hl 0:20150213-1 will be an update
> ---> Package ircddbgateway.armv7hl 0:20140602-1 will be updated
> ---> Package ircddbgateway.armv7hl 0:20150213-1 will be an update
> --> Finished Dependency Resolution
>
> Dependencies Resolved
>
>
> ================================================================================
> Package Arch Version Repository
```

```
> Size
>
> ================================================================================
> Updating:
> dstarrepeater armv7hl 20150213-1 PI2repo
> 311 k
> dummyrepeater armv7hl 20150213-1 PI2repo
> 102 k
> ircddbgateway armv7hl 20150213-1 PI2repo
> 1.3 M
>
> Transaction Summary
>
> ================================================================================
> Upgrade 3 Packages
>
> Total download size: 1.7 M
> Is this ok [y/d/N]: y
> Downloading packages:
> No Presto metadata available for PI2repo
> (1/3): dummyrepeater-20150213-1.armv7hl.rpm | 102 kB
> 00:01
> (2/3): dstarrepeater-20150213-1.armv7hl.rpm | 311 kB
> 00:01
> (3/3): ircddbgateway-20150213-1.armv7hl.rpm | 1.3 MB
> 00:00
>
> --------------------------------------------------------------------------------
> Total 723 kB/s | 1.7 MB
> 00:02
> Running transaction check
> Running transaction test
> Transaction test succeeded
> Running transaction (shutdown inhibited)
> Updating :
> dstarrepeater-20150213-1.armv7hl 1/6
> run dstarrepeater_conf 1 to setup. Remove dstar service files if any
> from /etc/init.d/*
> Updating :
> dummyrepeater-20150213-1.armv7hl 2/6
> Updating :
> ircddbgateway-20150213-1.armv7hl 3/6
> run ircddbgw_conf to setup. Remove dstar service files if any from
> /etc/init.d/*
> Cleanup :
> dstarrepeater-20150210-1.armv7hl 4/6
> Cleanup :
> dummyrepeater-20140519-1.armv7hl 5/6
> Cleanup :
> ircddbgateway-20140602-1.armv7hl 6/6
```

> Verifying :
> ircddbgateway-20150213-1.armv7hl 1/6
> Verifying :
> dummyrepeater-20150213-1.armv7hl 2/6
> Verifying :
> dstarrepeater-20150213-1.armv7hl 3/6
> Verifying :
> dstarrepeater-20150210-1.armv7hl 4/6
> Verifying :
> dummyrepeater-20140519-1.armv7hl 5/6
> Verifying :
> ircddbgateway-20140602-1.armv7hl 6/6
>
> Updated:
>
> dstarrepeater.armv7hl 0:20150213-1 dummyrepeater.armv7hl
> 0:20150213-1
> ircddbgateway.armv7hl
> 0:20150213-1
>
>
> Complete!
>
> [root@raspi2
> ~]#
>
>
>
> Note XRF & DCS STARLink variants also made ;
>
> RPMS
>
> Fedora x86_64
>
> dstarrepeater-20150213-1.x86_64.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/fc21x86_64/dstarrepeater-20150213-1.x86_64.rpm>
2015-Feb-14
> 00:23:28 370.2K application/x-rpm
> dummyrepeater-20150213-1.x86_64.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/fc21x86_64/dummyrepeater-20150213-1.x86_64.rpm>
2015-Feb-14
> 00:27:00 120.7K application/x-rpm
> ircdcsgateway-20150213-1.x86_64.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/fc21x86_64/ircdcsgateway-20150213-1.x86_64.rpm>
2015-Feb-13
> 23:19:44 1.4M application/x-rpm
> ircddbgateway-20150213-1.x86_64.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/fc21x86_64/ircddbgateway-20150213-1.x86_64.rpm>
2015-Feb-13
> 23:27:50 1.4M application/x-rpm

> ircxrfgateway-20150213-1.x86_64.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/fc21x86_64/ircxrfgateway-20150213-1.x86_64.rpm>
2015-Feb-13
> 23:49:46 1.4M application/x-rpm
>
> armv6hl (Pidora)
>
> dstarrepeater-20150213-1.armv6hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Pidora/dstarrepeater-20150213-1.armv6hl.rpm>
2015-Feb-14
> 00:34:30 314.7K application/x-rpm
> dummyrepeater-20150213-1.armv6hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Pidora/dummyrepeater-20150213-1.armv6hl.rpm>
2015-Feb-14
> 00:49:32 102.5K application/x-rpm
> ircdcsgateway-20150213-1.armv6hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Pidora/ircdcsgateway-20150213-1.armv6hl.rpm>
2015-Feb-14
> 01:19:10 1.2M application/x-rpm
> ircddbgateway-20150213-1.armv6hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Pidora/ircddbgateway-20150213-1.armv6hl.rpm>
2015-Feb-14
> 01:46:53 1.2M application/x-rpm
> ircxrfgateway-20150213-1.armv6hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Pidora/ircxrfgateway-20150213-1.armv6hl.rpm>
2015-Feb-14
> 02:13:48 1.2M application/x-rpm
> armv7hl == Pi 2 , ODROID, Hummingboard, Bpi, RadXa , Udoo, OPi, FC20/21
>
> dstarrepeater-20150213-1.armv7hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Odd/dstarrepeater-20150213-1.armv7hl.rpm>
2015-Feb-14
> 04:31:00 311.4K application/x-rpm
> dummyrepeater-20150213-1.armv7hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Odd/dummyrepeater-20150213-1.armv7hl.rpm>
2015-Feb-14
> 06:41:58 101.5K application/x-rpm
> ircdcsgateway-20150213-1.armv7hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Odd/ircdcsgateway-20150213-1.armv7hl.rpm>
2010-Jan-01
> 00:58:14 1.2M application/x-rpm
> ircddbgateway-20150213-1.armv7hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Odd/ircddbgateway-20150213-1.armv7hl.rpm>
2010-Jan-01
> 02:03:29 1.2M application/x-rpm
> ircxrfgateway-20150213-1.armv7hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Odd/ircxrfgateway-20150213-1.armv7hl.rpm>
2010-Jan-01
> 03:40:08 1.2M application/x-rpm
>

> Adrian ... vk4tux
>
>
>
>

2098. Re: [DVRPTR_V1] 20150213 rpm's

Yahoo group: DVRPTR_V1
Date: 2015-02-13 23:42:08 UTC
From: Raul [M0ZZM]
Topic: 2096 Message: 2098

Thanks Adrian.
On 13 Feb 2015 23:00, "Adrian vk4tux@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

```
>
>
> 20150213 rpm updates ready,
>
> Tested on the raspberry Pi 2 here with RP2.repo yum repository for easy
> updates ;
>
> [root@raspi2 ~]# yum clean all
> Loaded plugins: langpacks
> Cleaning repos: PI2repo fedora rpmfusion-free rpmfusion-free-updates
> : rpmfusion-nonfree rpmfusion-nonfree-updates
> squeezecommunity
> : squeezecommunity-pi updates
> Cleaning up everything
> [root@raspi2 ~]# yum update
> Loaded plugins: langpacks
> PI2repo | 2.9 kB
> 00:00
> fedora/21/armhfp/metalink | 3.1 kB
> 00:00
> fedora | 3.8 kB
> 00:00
> rpmfusion-free | 2.9 kB
> 00:00
> rpmfusion-free-updates | 1.2 kB
> 00:00
> rpmfusion-nonfree | 2.9 kB
> 00:00
> rpmfusion-nonfree-updates | 1.2 kB
> 00:00
> squeezecommunity | 2.9 kB
> 00:01
> squeezecommunity-pi | 2.9 kB
> 00:00
> updates/21/armhfp/metalink | 2.6 kB
> 00:00
> updates | 4.9 kB
> 00:00
> (1/7): PI2repo/primary_db | 62 kB
> 00:01
> (2/7): fedora/21/armhfp/group_gz | 232 kB
```

```
> 00:06
> (3/7): squeezecommunity-pi/21/armhfp/primary_db | 35 kB
> 00:01
> (4/7): squeezecommunity/21/armhfp/primary_db | 127 kB
> 00:02
> (5/7): updates/21/armhfp/primary_db | 3.8 MB
> 00:06
> (6/7): updates/21/armhfp/group_gz | 406 kB
> 00:12
> (7/7): fedora/21/armhfp/primary_db | 15 MB
> 00:15
> (1/8): rpmfusion-free-updates/21/armhfp/primary | 212 B
> 00:00
> (2/8): rpmfusion-free/21/armhfp/group_gz | 1.6 kB
> 00:00
> (3/8): rpmfusion-nonfree/21/armhfp/group_gz | 1.0 kB
> 00:00
> (4/8): rpmfusion-nonfree-updates/21/armhfp/primary | 212 B
> 00:00
> (5/8): updates/21/armhfp/updateinfo | 557 kB
> 00:00
> (6/8): rpmfusion-nonfree/21/armhfp/primary_db | 68 kB
> 00:02
> (7/8): rpmfusion-free/21/armhfp/primary_db | 335 kB
> 00:04
> (8/8): updates/21/armhfp/pkgtags | 1.3 MB
> 00:03
> Resolving Dependencies
> --> Running transaction check
> ---> Package dstarrepeater.armv7hl 0:20150210-1 will be updated
> ---> Package dstarrepeater.armv7hl 0:20150213-1 will be an update
> ---> Package dummyrepeater.armv7hl 0:20140519-1 will be updated
> ---> Package dummyrepeater.armv7hl 0:20150213-1 will be an update
> ---> Package ircddbgateway.armv7hl 0:20140602-1 will be updated
> ---> Package ircddbgateway.armv7hl 0:20150213-1 will be an update
> --> Finished Dependency Resolution
>
> Dependencies Resolved
>
>
> ================================================================================
> Package Arch Version Repository
> Size
>
> ================================================================================
> Updating:
> dstarrepeater armv7hl 20150213-1 PI2repo
> 311 k
> dummyrepeater armv7hl 20150213-1 PI2repo
> 102 k
```

```
> ircddbgateway armv7hl 20150213-1 PI2repo
> 1.3 M
>
> Transaction Summary
>
> ================================================================================
> Upgrade 3 Packages
>
> Total download size: 1.7 M
> Is this ok [y/d/N]: y
> Downloading packages:
> No Presto metadata available for PI2repo
> (1/3): dummyrepeater-20150213-1.armv7hl.rpm | 102 kB
> 00:01
> (2/3): dstarrepeater-20150213-1.armv7hl.rpm | 311 kB
> 00:01
> (3/3): ircddbgateway-20150213-1.armv7hl.rpm | 1.3 MB
> 00:00
>
> --------------------------------------------------------------------------------
> Total 723 kB/s | 1.7 MB
> 00:02
> Running transaction check
> Running transaction test
> Transaction test succeeded
> Running transaction (shutdown inhibited)
> Updating :
> dstarrepeater-20150213-1.armv7hl 1/6
> run dstarrepeater_conf 1 to setup. Remove dstar service files if any
> from /etc/init.d/*
> Updating :
> dummyrepeater-20150213-1.armv7hl 2/6
> Updating :
> ircddbgateway-20150213-1.armv7hl 3/6
> run ircddbgw_conf to setup. Remove dstar service files if any from
> /etc/init.d/*
> Cleanup :
> dstarrepeater-20150210-1.armv7hl 4/6
> Cleanup :
> dummyrepeater-20140519-1.armv7hl 5/6
> Cleanup :
> ircddbgateway-20140602-1.armv7hl 6/6
> Verifying :
> ircddbgateway-20150213-1.armv7hl 1/6
> Verifying :
> dummyrepeater-20150213-1.armv7hl 2/6
> Verifying :
> dstarrepeater-20150213-1.armv7hl 3/6
> Verifying :
> dstarrepeater-20150210-1.armv7hl 4/6
```

> Verifying :
> dummyrepeater-20140519-1.armv7hl 5/6
> Verifying :
> ircddbgateway-20140602-1.armv7hl 6/6
>
> Updated:
>
> dstarrepeater.armv7hl 0:20150213-1 dummyrepeater.armv7hl
> 0:20150213-1
> ircddbgateway.armv7hl
> 0:20150213-1
>
>
> Complete!
>
> [root@raspi2
> ~]#
>
>
>
> Note XRF & DCS STARLink variants also made ;
>
> RPMS
>
> Fedora x86_64
>
> dstarrepeater-20150213-1.x86_64.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/fc21x86_64/dstarrepeater-20150213-1.x86_64.rpm>
2015-Feb-14
> 00:23:28 370.2K application/x-rpm
> dummyrepeater-20150213-1.x86_64.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/fc21x86_64/dummyrepeater-20150213-1.x86_64.rpm>
2015-Feb-14
> 00:27:00 120.7K application/x-rpm
> ircdcsgateway-20150213-1.x86_64.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/fc21x86_64/ircdcsgateway-20150213-1.x86_64.rpm>
2015-Feb-13
> 23:19:44 1.4M application/x-rpm
> ircddbgateway-20150213-1.x86_64.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/fc21x86_64/ircddbgateway-20150213-1.x86_64.rpm>
2015-Feb-13
> 23:27:50 1.4M application/x-rpm
> ircxrfgateway-20150213-1.x86_64.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/fc21x86_64/ircxrfgateway-20150213-1.x86_64.rpm>
2015-Feb-13
> 23:49:46 1.4M application/x-rpm
>
> armv6hl (Pidora)
>
> dstarrepeater-20150213-1.armv6hl.rpm

> <http://vk4tux.duckdns.org/XDL5DIrpms/Pidora/dstarrepeater-20150213-1.armv6hl.rpm>
2015-Feb-14
> 00:34:30 314.7K application/x-rpm
> dummyrepeater-20150213-1.armv6hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Pidora/dummyrepeater-20150213-1.armv6hl.rpm>
2015-Feb-14
> 00:49:32 102.5K application/x-rpm
> ircdcsgateway-20150213-1.armv6hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Pidora/ircdcsgateway-20150213-1.armv6hl.rpm>
2015-Feb-14
> 01:19:10 1.2M application/x-rpm
> ircddbgateway-20150213-1.armv6hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Pidora/ircddbgateway-20150213-1.armv6hl.rpm>
2015-Feb-14
> 01:46:53 1.2M application/x-rpm
> ircxrfgateway-20150213-1.armv6hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Pidora/ircxrfgateway-20150213-1.armv6hl.rpm>
2015-Feb-14
> 02:13:48 1.2M application/x-rpm
> armv7hl == Pi 2 , ODROID, Hummingboard, Bpi, RadXa , Udoo, OPi, FC20/21
>
> dstarrepeater-20150213-1.armv7hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Odd/dstarrepeater-20150213-1.armv7hl.rpm>
2015-Feb-14
> 04:31:00 311.4K application/x-rpm
> dummyrepeater-20150213-1.armv7hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Odd/dummyrepeater-20150213-1.armv7hl.rpm>
2015-Feb-14
> 06:41:58 101.5K application/x-rpm
> ircdcsgateway-20150213-1.armv7hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Odd/ircdcsgateway-20150213-1.armv7hl.rpm>
2010-Jan-01
> 00:58:14 1.2M application/x-rpm
> ircddbgateway-20150213-1.armv7hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Odd/ircddbgateway-20150213-1.armv7hl.rpm>
2010-Jan-01
> 02:03:29 1.2M application/x-rpm
> ircxrfgateway-20150213-1.armv7hl.rpm
> <http://vk4tux.duckdns.org/XDL5DIrpms/Odd/ircxrfgateway-20150213-1.armv7hl.rpm>
2010-Jan-01
> 03:40:08 1.2M application/x-rpm
>
> Adrian ... vk4tux
>
>
>
>
>
>

2101. Re: ODROID C1 cdc-acm module update eMMC

Yahoo group: DVRPTR_V1
Date: 2015-02-19 03:08:58 UTC
From: kg6hnf@...
Topic: 2085 Message: 2101

I have a new DVRPTR and a new odroid C1.
Is this the image I should use?
Thanks.

2108. Kenwood TK-8180 and DVRPT V1 Board

Yahoo group: DVRPTR_V1
Date: 2015-02-22 10:24:43 UTC
From: David Bash
Topic: 2108 Message: 2108

Does anyone know how to config DB25 connector on back of radio in kpg-89d software to work with a DVRPT V1 board?

David Bash KI4IKM
ki4ikm@...

2110. Re: [DVRPTR_V1] Re: Kenwood TK-8180 and DVRPT V1 Board

Yahoo group: DVRPTR_V1
Date: 2015-02-22 17:52:16 UTC
From: David Bash
Topic: 2108 Message: 2110
Attachments: 1 described; binary payloads are missing from this source WARC

This is what I have in radio.

David Bash KI4IKM
ki4ikm@...

On Sun, Feb 22, 2015 at 7:20 AM, vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
>

2111. Window 7 Driver Install

Yahoo group: DVRPTR_V1
Date: 2015-02-22 18:01:35 UTC
From: degodsey@...
Topic: 2111 Message: 2111

I just received my DVRPTR V1. I followed the directions to manually load the drivers and have been unsuccesful. The computer recognizes the board in the hardware manager. I downloaded the driver file, _DVRPTR_CDC.inf, and it doesn't seem to recognize it at a driver file and says it cant find the driver file for this device. I have also tried a different usb cable.

2113. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-02-22 20:08:33 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2113

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Documentation/TK-8180.pdf
Uploaded by : vk4tux <vk4tux@...>
Description : Kenwood TK-8180 SM

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Documentation/TK-8180.pdf

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

vk4tux <vk4tux@...>

2114. Re: Window 7 Driver Install

Yahoo group: DVRPTR_V1
Date: 2015-02-22 20:22:30 UTC
From: degodsey@...
Topic: 2111 Message: 2114

Do you have a team view version you prefer?

2117. Re: Fan

Yahoo group: DVRPTR_V1
Date: 2015-02-23 23:50:35 UTC
From: Fran Miele
Topic: 2116 Message: 2117
Attachments: 1 described; binary payloads are missing from this source WARC

Very good. The more flowing air the better.

--Fran

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this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Mon, Feb 23, 2015 at 6:43 PM, Adrian <vk4tux@...> wrote:

> OK on that, It will turn up > re fan, I am running the Hummingboard
> i4pro with fan fitted, with the DVRPTR V1
>
> Much better ~40 deg C now & it used to get to 100 C before (= boiling
> point = 212 F)
>
>
>
>
>
>
> regards
>
> Adrian
>

2118. Re: BBB doesn't recognize DVRPTR as usb device

Yahoo group: DVRPTR_V1
Date: 2015-02-25 06:58:07 UTC
From: permakay@...
Topic: 2065 Message: 2118

I have changed to Ubuntu 14.04 and it always sees the dvrptr device now consistently. When I load the Freestar image from Ramesh it seems to miss something though. In the g2_ircddb log it cannot find libwx_base-2.8.so.0 so it does not start the process. Dvrptr will decode my signal from the radio but will not update the status page with info. I suspect it is not passing audio either. I get a roger/over beep on the radio but no audio to say it is linked. It does not seem to decode dtmf either. Any clues Adrian?
Chuck VA3SD

2119. Re: [DVRPTR_V1] Re: BBB doesn't recognize DVRPTR as usb device

Yahoo group: DVRPTR_V1
Date: 2015-02-25 11:22:43 UTC
From: Ramesh Dhami
Topic: 2065 Message: 2119

Hi Chuck,

Please contact me offline.

Thanks,

Ramesh.

Sent from my iPad

> On Feb 25, 2015, at 1:58 AM, permakay@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> I have changed to Ubuntu 14.04 and it always sees the dvrptr device now consistently.
> When I load the Freestar image from Ramesh it seems to miss something though. In the g2_ircddb log it cannot find libwx_base-2.8.so.0 so it does not start the process. Dvrptr will decode my signal from the radio but will not update the status page with info. I suspect it is not passing audio either. I get a roger/over beep on the radio but no audio to say it is linked. It does not seem to decode dtmf either. Any clues Adrian?
> Chuck VA3SD
>
>
>

2123. AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-01 06:35:09 UTC
From: kidzaac87@...
Topic: 2123 Message: 2123

Hi,
Can you still get a AMBE Speech Codec Board for the DVRPTR_V1 or
have they stoped producing them. If they are still where can you get them from and
roughly how much?

Thanks
Isaac

2124. Re: [DVRPTR_V1] AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-01 06:40:55 UTC
From: Bernd - OE7BSH
Topic: 2123 Message: 2124

Hi Isaac,

the german developer group stopped selling V1 and ambe boards, they only have V3 and V2 LT in the shop at http://www.helitron.de/shop/index.php?cPath=9_5.

But there is a North American V1 AMBE board, have a look at http://dvrptr.net/ - works here fine too.

73 de Bernd, OE7BSH
--
==========
oe7bsh@... // http://www.qth.at/oe7bsh
Kitzbühel JN67EK // PGP-ID: 0xCE5C3B36
Repeater als App: http://www.repeaterbook.com
==========

On 01.03.2015 07:35, kidzaac87@... [DVRPTR_V1] wrote:
>
> Hi,
>
> Can you still get a /AMBE Speech Codec Board/ // for the DVRPTR_V1 or
>
> have they stoped producing them. If they are still where can you get
> them from and
>
> roughly how much?
>
>
> Thanks
>
> Isaac
>
>

2125. Re: [DVRPTR_V1] AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-01 06:45:56 UTC
From: kidzaac87@...
Topic: 2123 Message: 2125

HI Bernd,

Thanks for that,
Yes I did se the V2 and V3 on the web site nice looking kit.

I will try the North American guys and see what they can come up with.

Thanks
Isaac

2126. Re: [DVRPTR_V1] AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-01 18:15:20 UTC
From: m1dns.gb3hb@...
Topic: 2123 Message: 2126

I think I'm right that Bruce is still selling them, although he and Jan have been working on the newer boards that have the 8 pin Yaesu mic on them and not the original as developed by the DL group using the Kenwood spkr mic. Bruce is normally on this group, surprised he hasn't chimed in yet..

A.

---In DVRPTR_V1@yahoogroups.com, <kidzaac87@...> wrote :

HI Bernd,

Thanks for that,
Yes I did se the V2 and V3 on the web site nice looking kit.

I will try the North American guys and see what they can come up with.

Thanks
Isaac

2127. Re: [DVRPTR_V1] AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-01 18:21:00 UTC
From: Bruce Given
Topic: 2123 Message: 2127

Hi
Replied off list ... Yes we have them avaliable
Regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

2128. DVRPTR Radio Options

Yahoo group: DVRPTR_V1
Date: 2015-03-02 04:41:59 UTC
From: iba9241@...
Topic: 2128 Message: 2128

Hello;

I am currently using a Kenwood TM-V71A radio with my DVRPTR v1 board. This is a dual band radio which I feel is overkill for my hotspot. I am looking for recommendations of single band radios (UHF or VHF) that will work with this board. What radio models are you using, and is any other hardware required?

Thanks for any and all input. I would really like to free up my dual bander.

73
Gord - VA3TWT

2129. Re: [DVRPTR_V1] DVRPTR Radio Options

Yahoo group: DVRPTR_V1
Date: 2015-03-02 07:09:10 UTC
From: Paul phillips
Topic: 2128 Message: 2129

Ho Gord

For 2 metres and 70cm a Maxon PM100 will work depending what one you have.

If you search on qrz.com for mb6eg you can see one in action.

I can supply details on how to set them up.

Regards

Paul
G7KBR

Sent from my iPhone

> On 2 Mar 2015, at 04:41, iba9241@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> Hello;
>
> I am currently using a Kenwood TM-V71A radio with my DVRPTR v1 board. This is a dual band radio which I feel is overkill for my hotspot. I am looking for recommendations of single band radios (UHF or VHF) that will work with this board. What radio models are you using, and is any other hardware required?
>
> Thanks for any and all input. I would really like to free up my dual bander.
>
> 73
> Gord - VA3TWT
>
>
>
>

2130. Re: [DVRPTR_V1] AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-02 09:10:25 UTC
From: pedmore_fisher@...
Topic: 2123 Message: 2130

Hi Bruce

I am still waiting for a fix for the low tx audio on my AMBE Speech Codec Board, is there any news. I am still getting comments of low audio on my signal when I work stations, worse when in a net..

73

Bob

G3PWJ

2132. Re: [DVRPTR_V1] AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-02 11:37:00 UTC
From: Bruce Given
Topic: 2123 Message: 2132

Hello Bob
Interesting , You are the only person I have had this comment from
I will ask Jan to comment on this
Regards
Bruce
VE2GZI

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

2134. Re: [DVRPTR_V1] AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-02 17:49:18 UTC
From: m1dns.gb3hb@...
Topic: 2123 Message: 2134

---In DVRPTR_V1@yahoogroups.com, <bruce.given@...> wrote :

Hi
Replied off list ... Yes we have them avaliable
Regards
Bruce
VE2GZI

--
Well done Bruce.... I knew you would be here somewhere. Your support for the products you sell is second to none.

A.

2135. Re: [DVRPTR_V1] AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-02 17:55:47 UTC
From: m1dns.gb3hb@...
Topic: 2123 Message: 2135

Bob

That's interesting. I own 3 AMBE boards and none of them have issues with audio. I dont wish to point out the obvious, and you might already be aware that you can adjust the audio peremeters on the board using the control software ?

A.

---In DVRPTR_V1@yahoogroups.com, <pedmore_fisher@...> wrote :

Hi Bruce

I am still waiting for a fix for the low tx audio on my AMBE Speech Codec Board, is there any news. I am still getting comments of low audio on my signal when I work stations, worse when in a net..

73

Bob

G3PWJ

2139. DVRPTR-V1 + CC won't connect

Yahoo group: DVRPTR_V1
Date: 2015-03-05 17:13:53 UTC
From: g4gun@...
Topic: 2139 Message: 2139

I was revisiting a DVRPTR-V1 + AMBE board modem and Control Centre ver 2.0.4526.28987 dated 23/5/12.
When I try to connect to a DCS reflector the Network Status box is yellow with text "Connecting to DCS005B", but it doesn't connect.
The History tab shows "DVRPTR ----//---- xGateway: Connecting to DCS005B".
It does show conneected to APRS server.

I have ensured that the relevant router ports are open
The System tab shows the Call-Server as dns.xreflector.net and Port 20001
It also shows as connected to the modem.
Wonder if any one can help please.

73 Graham

2140. Re: DVRPTR_Pi , Questions for the group

Yahoo group: DVRPTR_V1
Date: 2015-03-06 08:43:05 UTC
From: andrew@...
Topic: 1593 Message: 2140

Any more news on this little baby?

2141. Re: [DVRPTR_V1] AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-07 16:40:00 UTC
From: pedmore_fisher@...
Topic: 2123 Message: 2141

Hi A

Yes I have turned up the mic level in the software, stations listening report no improvement.

So I am a bit stuck, the setup is working fine but for the reports of low tx audio

Bob

2142. Re: [DVRPTR_V1] AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-08 10:06:44 UTC
From: m1dns.gb3hb@...
Topic: 2123 Message: 2142

Ok Bob,

It was just a thought, had you not done so.....
I guess the next place to look might be the microphone, is it the Yaesu type fitment on the newer boards or the older Kenwood style h/h mic ? I onced bought a v. cheap Chinese copy mic for one of my rigs, the cable fell apart on the original, the audio on that was v. poor. Ended up using the cable on the cheap mic to replace the cable on the std. mic. So perhaps try the mic plugged into a radio (if you have one suitable) and get audio comparisons on that.

A.

---In DVRPTR_V1@yahoogroups.com, <pedmore_fisher@...> wrote :

Hi A

Yes I have turned up the mic level in the software, stations listening report no improvement.

So I am a bit stuck, the setup is working fine but for the reports of low tx audio

Bob

2143. Re: [DVRPTR_V1] AMBE Speech Codec Board

Yahoo group: DVRPTR_V1
Date: 2015-03-08 14:34:39 UTC
From: pedmore_fisher@...
Topic: 2123 Message: 2143

Hi A

Yes I have two Yaesu mics MH-31 , The Rf Rig is the FT-857 I also have a FT-897.

Trouble the audio only down slightly only noticed when someone else joins the QSO with normal level of audio

73

Bob

2144. MOTOROLA CDM750 Narrow or just FM

Yahoo group: DVRPTR_V1
Date: 2015-03-08 18:27:09 UTC
From: n4ued@...
Topic: 2144 Message: 2144

I am going to buy the MOTOROLA CDM750 .Has anyone ever used this or any other Motorola and set it to narrow band FM ? I have used the Motorola M-120's that do FM only not narrow . The M-120 worked fine set to 9600 . Does anyone know if it will make a difference setting it to narrow FM . Thank you Chuck N4UED

2145. DVRPTR V1 Error Message

Yahoo group: DVRPTR_V1
Date: 2015-03-08 20:56:04 UTC
From: cam@...
Topic: 2145 Message: 2145

I am doing a new install and am having trouble on 2 different systems, I am running the G4KLX Software and irCDDB gateway and the system shows up on the status screen of ircddb live but it gives me an error message in the log saying "REF001 C is unknown, ignoring link request" I have tried xreflectors and normal reflectors with the same results. I have other repeaters that work great but the last 2 are giving me a run for my money.
Thanks in advance!

VA6CWK

2146. Re: [DVRPTR_V1] DVRPTR V1 Error Message

Yahoo group: DVRPTR_V1
Date: 2015-03-08 22:16:33 UTC
From: Ralph Brigham
Topic: 2145 Message: 2146

Greetings,

I may be totally wrong - but try taking the space out between the REF001 and the C.

Ralph - KG4CSQ

-- ******* --
"Support Personnel are as Important as Rescuers at a Mission"
Ralph A Brigham NSS 22048RL KG4CSQ
1671 Ft Campbell Blvd
The Residences Apt #Y5
Clarksville TN 37042-3542
(931) 906-9277
--********--

2147. Re: [DVRPTR_V1] DVRPTR V1 Error Message

Yahoo group: DVRPTR_V1
Date: 2015-03-09 01:36:43 UTC
From: cam@...
Topic: 2145 Message: 2147

Thanks for the reply!

Unfortunately I have tried this as well with no success. The link command I am using is REF001CL which is working on my other repeaters. Still a little lost in why this is doing what its doing. I have ensured the ports were opened in the firewall as well but still no luck.

Thanks, Cam
VA6CWK

2149. Re: DVRPTR V1 Error Message

Yahoo group: DVRPTR_V1
Date: 2015-03-09 10:23:54 UTC
From: m1dns.gb3hb@...
Topic: 2145 Message: 2149

Try running ircddbgateway config and check dplus linking is enabled, its disabled by default..

A.

---In DVRPTR_V1@yahoogroups.com, <cam@...> wrote :

I am doing a new install and am having trouble on 2 different systems, I am running the G4KLX Software and irCDDB gateway and the system shows up on the status screen of ircddb live but it gives me an error message in the log saying "REF001 C is unknown, ignoring link request" I have tried xreflectors and normal reflectors with the same results. I have other repeaters that work great but the last 2 are giving me a run for my money.
Thanks in advance!

VA6CWK

2150. Re: DVRPTR V1 Error Message

Yahoo group: DVRPTR_V1
Date: 2015-03-09 14:10:42 UTC
From: cam@...
Topic: 2145 Message: 2150

Thanks all for your input! I had Adrian ... vk4tux log in to my system and straighten things out. Thanks Adrian for getting me on the air!

2151. Re: [DVRPTR_V1] MOTOROLA CDM750 Narrow or just FM

Yahoo group: DVRPTR_V1
Date: 2015-03-09 23:28:46 UTC
From: Matthew Pitts
Topic: 2144 Message: 2151

Chuck,
It might even be a better option than the wider radios, since it already has the 12.5kHz filters installed; it just might make adjustments tricky, but if you aim for the recommended setting you should be fine.
Matthew PittsN8OHU

From: "n4ued@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
To: DVRPTR_V1@yahoogroups.com
Sent: Sunday, March 8, 2015 2:27 PM
Subject: [DVRPTR_V1] MOTOROLA CDM750 Narrow or just FM

I am going to buy the MOTOROLA CDM750 .Has anyone ever used this or any other Motorola and set it to narrow band FM ? I have used the Motorola M-120's that do FM only not narrow . The M-120 worked fine set to 9600 . Does anyone know if it will make a difference setting it to narrow FM . Thank you Chuck N4UED

2156. Raspberry Pi and my DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-03-12 20:03:35 UTC
From: Ted Leonard
Topic: 2156 Message: 2156

I have been playing with the Windows SW and thought Why not use the Raspberry Pi that would fit inside the Kenwood TKR820 repeater I am using and make one tidy package. Also a fellow at the local university who breathes Linux would be available to help set up the repeater. (I am not a Linux person)
My Raspberry Pi is the B+ model, can someone point me to the recomended SW for the DVRPTR_V1 I am on most of the reflectors regarding all this also if there are written instructions available a pointer to those would also be welcome. Thank you in advance.

73, Ted W3VG

2159. Re: CCS on KD0OSS Dashboard

Yahoo group: DVRPTR_V1
Date: 2015-03-14 13:24:59 UTC
From: Fran Miele
Topic: 2158 Message: 2159

does the entry stay on the screen until disconnected or does it go away
after a minute or 2

--Fran

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this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Fri, Mar 13, 2015 at 11:05 PM, Adrian <vk4tux@...> wrote:

> I went back and started again ;
>
> Links log is not disturbed by external inputs, as that is how it is setup,
> and the regex remain in place for
> system removal on ccs disconnect,
>
> I now run this script every one minute via crontab (On XU3, change log
> path to suit your system) in with my other 1 minute script.
>
> /usr/bin/ccs.sh
>
> .....
> .....
> #!/bin/bash
>
> cd /var/log/opendv
>
> sed -i 's/CCS link - Rptr:/CCS link - Type: Repeater Rptr:/g' Links.log
>
> sed -i 's/Remote:/Refl:/g' Links.log
>
> sed -i 's/ Dir: Incoming/CCS Dir: Incoming/g' Links.log
>
> .....
> .....
>
> This setups the Remote existing input to a KD0SS readable and displayable
> format.
>
> Tested good here.
>
>
>
> Adrian ... vk4tux

>

2162. DVRPTR_V! and Rpi B+

Yahoo group: DVRPTR_V1
Date: 2015-03-17 14:22:02 UTC
From: Ted Leonard
Topic: 2162 Message: 2162

Could you point me to version and location of the recommended Rpi B+ software for my DVRPTRV_1

Thank you, Ted W3VG

2166. Re: [DVRPTR_V1] Re: Icom RP2C and DVRPTRV1 repeaters can Co-exist VK4RBY

Yahoo group: DVRPTR_V1
Date: 2015-03-25 23:36:47 UTC
From: David Bash
Topic: 2164 Message: 2166
Attachments: 5 described; binary payloads are missing from this source WARC

When you get ready to write a book on this, please let me know so I can read it, I realy like to know how to do this.

David Bash KI4IKM
ki4ikm@gmail.com
205.695.0578

On Mon, Mar 23, 2015 at 4:25 AM, Adrian vk4tux@...m [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> VK4RBY install photo's > testing
>
>
> VK4RBY4.jpg
>
>
> VK4RBY1.jpg
>
>
> VK4RBY2.jpg
>
>
> VK4RBY3.jpg
>
>
> On 23/03/15 00:33, Adrian wrote:
>
> We added a DVRPTR V1 duplex repeater to VK4RBY > Icom setup tonight ,
> all running from the RPI2 with my minimal image designed for this type of
> setup
>
>
>
> http://vk4rby.ddns.net:82/
>
>
> I have not seen this done before.
>
> Adrian ... vk4tux
>
>

>
>
>

2168. Re: [DVRPTR_V1] Re: Icom RP2C and DVRPTRV1 repeaters can Co-exist VK4RBY

Yahoo group: DVRPTR_V1
Date: 2015-03-26 02:03:05 UTC
From: David Bash
Topic: 2164 Message: 2168

lol

On Wed, Mar 25, 2015 at 8:12 PM, vk4tux@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> That's the best laugh I have had all day David, I will send you something
> less than a book, but what you need.
>
> The system running this has had the dashboard updated to show ircddb.net
> BER info as well as the newer format ;
>
> http://vk4rby.ddns.net:82/
>
> The fedora 21 PI 2 minimal image has not faulted on the 7 systems with
> Icom RP2C installed worldwide so far.
>
> regards
>
> Adrian ... vk4tux
>
>
>
>
>
>
>

2169. DVRPTR to TS-2000 cable

Yahoo group: DVRPTR_V1
Date: 2015-04-01 14:55:47 UTC
From: Dave Webb KB1PVH
Topic: 2169 Message: 2169

Does anyone have a diagram for a cable to connect the DVRPTR to a Kenwood TS-2000 using the 13 pin on the Kenwood?

Thanks

Dave-KB1PVH

Sent from my Samsung S4

2170. Re: DVRPTR to TS-2000 cable

Yahoo group: DVRPTR_V1
Date: 2015-04-01 16:05:34 UTC
From: skycom291980@...
Topic: 2169 Message: 2170

http://www.wolphi.com/interface/

Here is a link to a cable pre-wired. Its a 13 pin din to 6 pin mini din. I just ordered one. A 3 foot cable is like $12 shipped. Paypal for some reason did not give shipping option so email the person on that link via contact link and ask for a PayPal invoice like I did.

The cable you will need is in the middle of the page on link I gave you.

Dean
KF9L

2171. Re: [DVRPTR_V1] Re: DVRPTR to TS-2000 cable

Yahoo group: DVRPTR_V1
Date: 2015-04-01 16:07:28 UTC
From: Dave Webb KB1PVH
Topic: 2169 Message: 2171

Thanks Dean.

Dave-KB1PVH

Sent from my Samsung S4

2172. Re: DVRPTR to TS-2000 cable

Yahoo group: DVRPTR_V1
Date: 2015-04-03 15:30:32 UTC
From: skycom291980@...
Topic: 2169 Message: 2172

I don't know if it is wired the correct way or not or if I am not settings things up right but I am still unable to get my ts-2000 to key up with the dvrptr using the cable from the link I sent you. If you come across the correct wiring layout from the ACC2 port on the ts2000 to 6 pin mini din on dvrptrdvrptr let me know. I will make my own cable. Also any settings that have to be set on ts-2000 and dvrptr to make it work. Any help from anyone reading would be helpful.

Dean
KF9L

2173. Re: [DVRPTR_V1] Re: DVRPTR to TS-2000 cable

Yahoo group: DVRPTR_V1
Date: 2015-04-03 15:47:37 UTC
From: Dave Webb KB1PVH
Topic: 2169 Message: 2173

Dean,

I have a pinout for both ends, but haven't had time to sit down and draw out the diagram. I think menu 55? needs to be set to FSK9600 on main band. This isn't even for my own setup, I made the mistake of telling someone I'd help them out, LOL.

Dave-KB1PVH

Sent from my Samsung S4

2174. Re: [DVRPTR_V1] Re: DVRPTR to TS-2000 cable

Yahoo group: DVRPTR_V1
Date: 2015-04-03 16:00:42 UTC
From: skycom291980@...
Topic: 2169 Message: 2174

OK well when you get a chance could you let me know what pins of the 13 pin connector go to the 6 pin mini din. It would be great to have. I am getting ready to head to work. Thanks for any help.

Dean
KF9L

2175. Re: [DVRPTR_V1] Re: DVRPTR to TS-2000 cable

Yahoo group: DVRPTR_V1
Date: 2015-04-03 18:09:51 UTC
From: Dave Webb KB1PVH
Topic: 2169 Message: 2175
Attachments: 1 described; binary payloads are missing from this source WARC

Dean,

I can't remember if attachments make it through on the group or not, but I have attached the only info I have right now.I just don't have time right now to connect the dots.

Dave-KB1PVH

On Fri, Apr 3, 2015 at 12:00 PM, skycom291980@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> OK well when you get a chance could you let me know what pins of the 13
> pin connector go to the 6 pin mini din. It would be great to have. I am
> getting ready to head to work. Thanks for any help.
>
> Dean
> KF9L
>
>

2176. DVRPTR V1 to MFJ Data radio cable

Yahoo group: DVRPTR_V1
Date: 2015-04-05 18:57:01 UTC
From: dmlad4uu@...
Topic: 2176 Message: 2176

Looking for a cable that is premade that will work between the DVRPTR V1 and the MFJ 8621A 5w data radio. The data radio uses a 5 pin din connector.

Would also appreciate and comments from anyone that maybe using this configuration.

Thank you

Dave/AD4UU

2178. Re: DPLUS & G4KLX

Yahoo group: DVRPTR_V1
Date: 2015-04-06 09:56:25 UTC
From: m1dns.gb3hb@...
Topic: 2177 Message: 2178

Well done Ade.,

The RF link "gateway mode" works incredibly well.
I have no internet at one of my repeater sites and It has performed faultlessly
for almost 3 yrs now.

A.

---In DVRPTR_V1@yahoogroups.com, <vk4tux@...> wrote :

In NZ Gateway ZL2VH, we setup G4KLX addon via RF link to a USTRUST system retaining AA4RC DPLus

with the original G2 USTRUST gateway intact, and the RF link via RPI2 > dvrptrV1 >gateway mode >>> repeater .

Both dashboards are used together, this system has two gateways RF Linked. Icom RPC2 multi stack on the main repeater.

http://zl2vh.ddns.net:82/

Adrian ... vk4tux

2179. Re: DPLUS & G4KLX

Yahoo group: DVRPTR_V1
Date: 2015-04-06 10:19:05 UTC
From: m1dns.gb3hb@...
Topic: 2177 Message: 2179

Ade.

I been thinking this over for a moment or two and....

What happens when someone initiates a dplus link eg. Ref001cl
The rf gateway would want to send a notlinked as its disableddisabled, yet the dplus interneted side would link ?? and vis versa. How are you managing the multi acks ?? Also whats stopping dplus connection on the internet link and xrf connection on the rf side from running together and bridging the two reflectors. What happens when its user base links modules b and c together ??

A.

2181. Re: DPLUS & G4KLX

Yahoo group: DVRPTR_V1
Date: 2015-04-06 18:20:52 UTC
From: m1dns.gb3hb@...
Topic: 2177 Message: 2181

Tnx for the update Adrian. I did look at the diag. again and think maybe the two modules are separated..
Appreciate the info....

I too have been guiding another group recently through an ICOM install where they have no internet onsite and getting them linked over RF... They have both C & B modules also, so its going to need 2 links. Fun times..

A.

---In DVRPTR_V1@yahoogroups.com, <vk4tux@...> wrote :

Ade.

I been thinking this over for a moment or two and....

What happens when someone initiates a dplus link eg. Ref001cl

Dplus is only enabled on C module on the G2 Gateway, it will link C to something dplus.

The rf gateway would want to send a notlinked as its disableddisabled, yet the dplus interneted side would link ?? and vis versa. How are you managing the multi acks ?? Also whats stopping dplus connection on the internet link and xrf connection on the rf side from running together and bridging the two reflectors.

Because B module handles XRF & DCS , C is dplus only. Select the module for the job.

There are two gateways on different networks here. G2 > IP is left in my host file system in dplus, however the dvrptr > gateway on a different gateway IP can be entered in dextra client or dcs client host adhoc for a dextra/dcs dongle connection. That is the advantage of the RF linking making two networks as entry points.

Its like a separate B and C module system living together.

What happens when its user base links modules b and c together ??

It will be one network linking to another, with only one link outgoing available to the linker.

2182. win 7 64bit firmware upgrade

Yahoo group: DVRPTR_V1
Date: 2015-04-07 01:00:30 UTC
From: n9muh@...
Topic: 2182 Message: 2182

Tring to up grade my DV-RPTr v1 to 169b error msg
the error mesage is that I need a 64bit of DFU-loader.
Help?
Using a Win 7 64bit system tried the compatability and admin settings still getting the msg.
N9MUH

2184. RE: [DVRPTR_V1] Re: win 7 64bit firmware upgrade

Yahoo group: DVRPTR_V1
Date: 2015-04-07 03:36:40 UTC
From: Kevin Erickson
Topic: 2182 Message: 2184

416 493 652

5846

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Monday, April 6, 2015 10:29 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Re: win 7 64bit firmware upgrade

Happy to help out via teamviewer, if you can send a login to

vk4tux at bigpond dot com

Adrian ... vk4tux

2186. I can flash DVRPTR_V1 in Win 7 64bit

Yahoo group: DVRPTR_V1
Date: 2015-04-07 01:17:15 UTC
From: n9muh@...
Topic: 2186 Message: 2186

Error MSG that I need a 64 bit DFU-Utility. Tried compatability and Admin settings. keeps showing message. Contact Publisher for 64bit version.

2188. Re: [DVRPTR_V1] Re: DVRPTR to TS-2000 cable

Yahoo group: DVRPTR_V1
Date: 2015-04-10 07:08:15 UTC
From: skycom291980@...
Topic: 2169 Message: 2188

Dave,

I just wired up the cable. I tested and confirmed it works. Here is the pin out you need for TS-2000 to dvrptr. The one I am giving you is for using the main receiver that way you can use dvrptr on HF as well.

DVRPTR TS-2000
6 pin mini din connects to 13 pin din

Pin 2 ground ---------- pin 4 ground

Pin 3 PTT ---------- pin 9 PTT

Pin 6 Squelch ---------- pin 5 squelch

Pin 4 AF/RX ---------- pin 3 AF/TX

Pin 1 AF/TX ---------- pin 11 AF/RX

Silver wire ---------- Silver Wire

Set menu 20 & 21 on TS2000 to off. Set menu 50F to 9600 baud. Also set operation mode to narrow FM. You may need to turn on & off TX & Rx inverse depending on which band your on. I tested and it works great.

Dean
KF9L

2189. Almost there?

Yahoo group: DVRPTR_V1
Date: 2015-04-22 13:56:46 UTC
From: Ted Leonard
Topic: 2189 Message: 2189

After much time and effort with my DVRPTR_V1 I have it interfaced to a Kenwood UHF repeater and successfully loaded an image from the Maryland Dstar group on my RaspberryPi2 and went through all the steps outlined on their site still no luck. When I first hook it up and apply power the red LED flashes once and that is it. I have it set up for duplex operation but no repeat or keying of the Tx.
Two of us well versed in making repeaters of various types have double and triple checked the interface to the repeater and cannot find any issue.

What could I be missing? Could there be an issue with the DVRPTR_V1? Any thoughts are most welcome.

73, Ted W3VG

2190. Re: [DVRPTR_V1] Almost there?

Yahoo group: DVRPTR_V1
Date: 2015-04-22 15:17:32 UTC
From: David Bash
Topic: 2189 Message: 2190

Did you appiy 12 volts to DVRPT V1 board ?

David Bash KI4IKM
ki4ikm@gmail.com

On Wed, Apr 22, 2015 at 8:56 AM, Ted Leonard w3vgted@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> After much time and effort with my DVRPTR_V1 I have it interfaced to a
> Kenwood UHF repeater and successfully loaded an image
> from the Maryland Dstar group on my RaspberryPi2 and went through all the
> steps outlined on their site still no luck. When I first hook it up
> and apply power the red LED flashes once and that is it. I have it set up
> for duplex operation but no repeat or keying of the Tx.
> Two of us well versed in making repeaters of various types have double and
> triple checked the interface to the repeater and cannot find any issue.
>
> What could I be missing? Could there be an issue with the DVRPTR_V1? Any
> thoughts are most welcome.
>
> 73, Ted W3VG
>
>

2191. Re: [DVRPTR_V1] Almost there?

Yahoo group: DVRPTR_V1
Date: 2015-04-22 17:46:36 UTC
From: Ted Leonard
Topic: 2189 Message: 2191

I did apply power and as mentioned in my post the red LED flashes once
and that is it.

Ted

On 4/22/2015 11:17 AM, David Bash ki4ikm@... [DVRPTR_V1] wrote:
> Did you appiy 12 volts to DVRPT V1 board ?
>
> David Bash KI4IKM
> ki4ikm@... <mailto:ki4ikm@...>
>
> On Wed, Apr 22, 2015 at 8:56 AM, Ted Leonard w3vgted@...
> <mailto:w3vgted@...> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com
> <mailto:DVRPTR_V1@yahoogroups.com>> wrote:
>
> After much time and effort with my DVRPTR_V1 I have it interfaced
> to a Kenwood UHF repeater and successfully loaded an image
> from the Maryland Dstar group on my RaspberryPi2 and went through
> all the steps outlined on their site still no luck. When I first
> hook it up
> and apply power the red LED flashes once and that is it. I have it
> set up for duplex operation but no repeat or keying of the Tx.
> Two of us well versed in making repeaters of various types have
> double and triple checked the interface to the repeater and cannot
> find any issue.
>
> What could I be missing? Could there be an issue with the
> DVRPTR_V1? Any thoughts are most welcome.
>
> 73, Ted W3VG
>
>
>

2192. Re: [DVRPTR_V1] Almost there?

Yahoo group: DVRPTR_V1
Date: 2015-04-22 18:07:01 UTC
From: Walter Dunckel
Topic: 2189 Message: 2192

Flashing once is what is supposed to do on power up. But it should also light for traffic heard/repeated operation.

On Apr 22, 2015 10:46 AM, "Ted Leonard w3vgted@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> I did apply power and as mentioned in my post the red LED flashes once and that is it.
>
> Ted
>
> On 4/22/2015 11:17 AM, David Bash ki4ikm@gmail.com [DVRPTR_V1] wrote:
>>
>>
>> Did you appiy 12 volts to DVRPT V1 board ?
>>
>> David Bash KI4IKM
>> ki4ikm@...
>>
>> On Wed, Apr 22, 2015 at 8:56 AM, Ted Leonard w3vgted@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>>>
>>>
>>>
>>> After much time and effort with my DVRPTR_V1 I have it interfaced to a Kenwood UHF repeater and successfully loaded an image
>>> from the Maryland Dstar group on my RaspberryPi2 and went through all the steps outlined on their site still no luck. When I first hook it up
>>> and apply power the red LED flashes once and that is it. I have it set up for duplex operation but no repeat or keying of the Tx.
>>> Two of us well versed in making repeaters of various types have double and triple checked the interface to the repeater and cannot find any issue.
>>>
>>> What could I be missing? Could there be an issue with the DVRPTR_V1? Any thoughts are most welcome.
>>>
>>> 73, Ted W3VG
>>
>>
>
>

2193. Re: [DVRPTR_V1] Almost there?

Yahoo group: DVRPTR_V1
Date: 2015-04-22 18:41:12 UTC
From: G4WXN@digitography.co.uk
Topic: 2189 Message: 2193

Take a look at these 2 How to's

you may be able to glean the information you need.

http://www.dstar101.com/buildinghotspot.htm

http://www.dstar101.com/G1BJYhotspot.html

The latter is for a dvmega, but the information regarding TX and RX
reverse is very useful.

Derek

On Wed, 2015-04-22 at 11:07 -0700, Walter Dunckel radiohound@...
[DVRPTR_V1] wrote:
>
> Flashing once is what is supposed to do on power up. But it should
> also light for traffic heard/repeated operation.
>
>
> On Apr 22, 2015 10:46 AM, "Ted Leonard w3vgted@... [DVRPTR_V1]"
> <DVRPTR_V1@yahoogroups.com> wrote:
> >
> >
> >
> > I did apply power and as mentioned in my post the red LED flashes
> once and that is it.
> >
> > Ted
> >
> > On 4/22/2015 11:17 AM, David Bash ki4ikm@... [DVRPTR_V1]
> wrote:
> >>
> >>
> >> Did you appiy 12 volts to DVRPT V1 board ?
> >>
> >> David Bash KI4IKM
> >> ki4ikm@...
> >>
> >> On Wed, Apr 22, 2015 at 8:56 AM, Ted Leonard w3vgted@...
> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
> >>>
> >>>
> >>>
> >>> After much time and effort with my DVRPTR_V1 I have it interfaced
> to a Kenwood UHF repeater and successfully loaded an image

> >>> from the Maryland Dstar group on my RaspberryPi2 and went through
> all the steps outlined on their site still no luck. When I first hook
> it up
> >>> and apply power the red LED flashes once and that is it. I have it
> set up for duplex operation but no repeat or keying of the Tx.
> >>> Two of us well versed in making repeaters of various types have
> double and triple checked the interface to the repeater and cannot
> find any issue.
> >>>
> >>> What could I be missing? Could there be an issue with the
> DVRPTR_V1? Any thoughts are most welcome.
> >>>
> >>> 73, Ted W3VG
> >>
> >>
> >
> >
>
>
>

--
Derek Haden
G4WXN
If you see the candle as flame the meal is already cooked.

2194. Re: tux_RPI2_KDE_FC21_ultix.img

Yahoo group: DVRPTR_V1
Date: 2015-04-23 11:04:08 UTC
From: merlinv2@...
Topic: 2100 Message: 2194

hi I could spend this link to download ? RPI2/tux_RPI2_KDE_FC21_ultix.img.zip

thx

2197. R2D2 with IC-207

Yahoo group: DVRPTR_V1
Date: 2015-04-29 14:24:51 UTC
From: af9w@...
Topic: 2197 Message: 2197

I am attempting to configure a D-Star repeater using DVRPTR_v1, IC-207 for transmit, and FT-7100 for receive. I used echo test with the latest versions of DStarRepeater and ircDDBGateway and finally found a setting where the transmit audio is being decoded by my ID-51A and ID-880H. I am using TX Invert OFF, TX Level of 8, and TX Delay of 40. The problem is that the audio is never clear coming out of the IC-207. The audio from the receiver to reflectors seems to be fine. I have tried raising and lowering the TX Level until the audio decoding stops and the audio still sounds a little R2D2. Anyone have any thoughts about what to try next?

Thanks,

Bob AF9W

2198. Kenwood TKR-851-1 Repeater DVRPTR v1 Mod

Yahoo group: DVRPTR_V1
Date: 2015-04-29 15:52:40 UTC
From: hubbell@...
Topic: 2198 Message: 2198

Anyone have direct experience connecting the DVRPTR v1 board with a Kenwood TKR-851-1? I sure could use some specific help.

Dave N2KTO

2199. Re: [DVRPTR_V1] Kenwood TKR-851-1 Repeater DVRPTR v1 Mod

Yahoo group: DVRPTR_V1
Date: 2015-04-29 15:55:03 UTC
From: Walter Dunckel
Topic: 2198 Message: 2199

I do on a TKR-850-1, and posted a wiring diagram for it a while back on this groups files section.
On Apr 29, 2015 8:52 AM, "hubbell@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Anyone have direct experience connecting the DVRPTR v1 board with a
> Kenwood TKR-851-1? I sure could use some specific help.
>
>
> Dave N2KTO
>
>

2200. Re: [DVRPTR_V1] Kenwood TKR-851-1 Repeater DVRPTR v1 Mod

Yahoo group: DVRPTR_V1
Date: 2015-04-29 22:34:27 UTC
From: hubbell@...
Topic: 2198 Message: 2200

I am also looking for specific programming info as I have not programmed the 851 before? Suggestions on power setting, 1-25 continuous is the spec. Will the Finals handle 25w for 1hr? Our area has nets that would keep the repeater key down for at least 1hr.
n2kto1@gmail.com

2201. Re: [DVRPTR_V1] Kenwood TKR-851-1 Repeater DVRPTR v1 Mod

Yahoo group: DVRPTR_V1
Date: 2015-04-30 04:42:39 UTC
From: Walter Dunckel
Topic: 2198 Message: 2201
Attachments: 3 described; binary payloads are missing from this source WARC

Here are a few of the settings for the repeater, and for the raspberry pi.
For programming the repeater, I am using the KPG-91D software. For the
raspberry pi OS, I am using the Western Dstar version: D
-StarRepeater+ircDDB+VNC
<http://www.westerndstar.co.uk/Downloads/D-StarRepeater+ircDDB+VNC+Widget.rar>
which
can be downloaded from : http://www.westerndstar.co.uk/html/downloads.html

These repeaters are rated to do 25 watts continuous. I think mine is set to
put out 20 or 25. I often link it to nets that last over an hour, and it
seems to stay cool enough.

Walter K6ATV

[image: Inline image 1]

[image: Inline image 2]

[image: Inline image 3]

On Wed, Apr 29, 2015 at 3:34 PM, hubbell@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I am also looking for specific programming info as I have not programmed
> the 851 before? Suggestions on power setting, 1-25 continuous is the spec.
> Will the Finals handle 25w for 1hr? Our area has nets that would keep the
> repeater key down for at least 1hr.
> n2kto1@...
>
>
>

2202. Re: R2D2 with IC-207

Yahoo group: DVRPTR_V1
Date: 2015-04-30 12:39:47 UTC
From: ke2n@...
Topic: 2197 Message: 2202

This kind of problem is typically caused by insufficient low frequency response in the transmitting radio. To get the kind of response needed, it has to be a radio that modulates not just the PLL but also the frequency reference oscillator (VCXO) - provided that oscillator has enough range (2.4 kHz pk-pk). This tends to be more of a problem at 2m than 440.

What some people have done (for other radios anyway) is inject the GMSK signal right at the varactor diode where it overrides the "corrective" action of the PLL. Not sure how clean/stable the resulting signal is, but I heard it works with the Alinco DR-xxx mk-III series. That radio is designed for Alinco's own DV system which, unfortunately, uses less deviation (and higher frequencies).

Some commercial radios that include low-frequency digital signalling have the kind of frequency response needed, although you will need to use an input other than the microphone audio ('aux' or 'tone' input)..

GL

Ken

2203. Re: R2D2 with IC-207

Yahoo group: DVRPTR_V1
Date: 2015-04-30 14:27:44 UTC
From: gautea@...
Topic: 2197 Message: 2203

Hi Bob, I`m sure you have the manuals, but I uploaded the important parts here:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Schematics%20%26%20Diagrams/
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Schematics%20%26%20Diagrams/
It is important that you use the 9600Baud connections for TX. All menu settings to 9600 as well.
I am using a Yaesu FT-8100 as a HotSpot. Mostly I run the DVRPTR Control Centre, but when running G4KLX DStar Repeater my settings are:
Modem Type DV-RPTR V2 (DVRPTR_V1 with FirmWare 1.32a)
TX Inversion ON (2m band)
TX Level 25%
TX Delay 500 mS (Tested; need to be this high)
Hope this can be to some help.
Good Luck
LB6YD Gaute

2204. Re: [DVRPTR_V1] Re: R2D2 with IC-207

Yahoo group: DVRPTR_V1
Date: 2015-04-30 14:46:28 UTC
From: Bob Stephens
Topic: 2197 Message: 2204

We do have the cables properly connected and the radios set for 9600 baud. When we built our other repeater (IC-208H xmit/IC-207H rcvr) I tried using the 207 for the transmitter and had too many issues getting proper audio out of it so we swapped the roles of the 208 and the 207 and this repeater has been working great for 4 months. Unfortunately the FT-7100 we are using for the receiver on KG7RWN has no PA so I can’t swap in this situation. I think we are going to have to find another radio.

73 de AF9W
Bob Stephens

> On Apr 30, 2015, at 7:27 AM, gautea@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> Hi Bob, I`m sure you have the manuals, but I uploaded the important parts here:
> https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Schematics%20%26%20Diagrams/
<https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Schematics%20%26%20Diagrams/>
> It is important that you use the 9600Baud connections for TX. All menu settings to 9600 as well.
> I am using a Yaesu FT-8100 as a HotSpot. Mostly I run the DVRPTR Control Centre, but when running G4KLX DStar Repeater my settings are:
> Modem Type DV-RPTR V2 (DVRPTR_V1 with FirmWare 1.32a)
> TX Inversion ON (2m band)
> TX Level 25%
> TX Delay 500 mS (Tested; need to be this high)
> Hope this can be to some help.
> Good Luck
> LB6YD Gaute
>
>

2205. Re: [DVRPTR_V1] Almost there?

Yahoo group: DVRPTR_V1
Date: 2015-05-01 03:07:27 UTC
From: wa4kfz@...
Topic: 2189 Message: 2205

This is my second attempt at getting the DVRPTR V1 board connected to a Raspberry Pi with the latest Maryland DSTAR image. I still can't get the board to talk to the Pi. The log indicates:

```
I: 2015-04-30 03:58:19: Modem type set to "DV-RPTR V1"
I: 2015-04-30 03:58:19: DV-RPTR V1, port: /dev/ttyAMA0, RX invert: 0, TX invert: 0,
channel: A, mod level: 20%, TX delay: 150 ms
E: 2015-04-30 03:58:20: The DV-RPTR modem is not responding to the version command
E: 2015-04-30 03:58:20: Cannot open the D-Star modem
```

Basically, it is not being recognized by the image loaded onto the Raspberry Pi.

Suggestions are welcome...

73,

Mark WA4KFZ

2206. Re: [DVRPTR_V1] Almost there?

Yahoo group: DVRPTR_V1
Date: 2015-05-01 03:22:58 UTC
From: Vince p
Topic: 2189 Message: 2206

I have been having almost the same problem for about a week not everything works but no matter what I have done in settings there is no output audio just a beep that's all. I have to wonder if there is a firmware bug or something. I have tried two different raspi 2 and two different radios change cables and power supply but still same thing.

Vince

> On Apr 30, 2015, at 11:07 PM, wa4kfz@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> This is my second attempt at getting the DVRPTR V1 board connected to a Raspberry Pi with the latest Maryland DSTAR image. I still can't get the board to talk to the Pi. The log indicates:
>
>
>
> I: 2015-04-30 03:58:19: Modem type set to "DV-RPTR V1"
> I: 2015-04-30 03:58:19: DV-RPTR V1, port: /dev/ttyAMA0, RX invert: 0, TX invert: 0, channel: A, mod level: 20%, TX delay: 150 ms
> E: 2015-04-30 03:58:20: The DV-RPTR modem is not responding to the version command
> E: 2015-04-30 03:58:20: Cannot open the D-Star modem
>
>
>
> Basically, it is not being recognized by the image loaded onto the Raspberry Pi.
>
>
>
> Suggestions are welcome...
>
>
>
> 73,
>
>
>
> Mark WA4KFZ
>
>
>

2207. Re: [DVRPTR_V1] Almost there?

Yahoo group: DVRPTR_V1
Date: 2015-05-01 06:37:52 UTC
From: Guus Van Dooren
Topic: 2189 Message: 2207

Hello Mark,
I see you are using AMA0, this is the serialport on the GPIO of the RPI. I think if you try ACM0 you get much better results..
Guus.

2208. Re: [DVRPTR_V1] Kenwood TKR-851-1 Repeater DVRPTR v1 Mod

Yahoo group: DVRPTR_V1
Date: 2015-05-01 09:59:40 UTC
From: hubbell@...
Topic: 2198 Message: 2208

Thanks very much.

2211. Re: [DVRPTR_V1] Almost there?

Yahoo group: DVRPTR_V1
Date: 2015-05-03 04:24:30 UTC
From: shiftlink@...
Topic: 2189 Message: 2211

I have the same problem. -AJ4TW

2213. Re: [DVRPTR_V1] Almost there?

Yahoo group: DVRPTR_V1
Date: 2015-05-03 05:20:17 UTC
From: shiftlink@...
Topic: 2189 Message: 2213

Yes, I saw that after I posted, got it now. Just need to tune the audio, getting close now. Thank you. Cameron
AJ4TW

2214. controlcenter doubt

Yahoo group: DVRPTR_V1
Date: 2015-05-03 09:46:38 UTC
From: ea7jcl@...
Topic: 2214 Message: 2214

Hello everyone, you know how they can add xreflectors the center control software.
I am a dongle user(ambe2020), but there are some xreflectores those who can not connect with the ControlCenter software.

thanks

2215. Re: controlcenter doubt

Yahoo group: DVRPTR_V1
Date: 2015-05-04 19:32:36 UTC
From: Marco PIrazzini
Topic: 2214 Message: 2215

Hi

Unfortunately, the software Control center, read its IP directly to a database that is no longer updated.
xrflecto
neither I can not use it to connect xrflector , if not connecting a repeater whic is already connected to xrflector.

example:

to connect to the Routing xrf027 c
connect ir1cj c

73 de Marco IW1DGK

ccs 7735

2218. Re: NO-IP Problems

Yahoo group: DVRPTR_V1
Date: 2015-05-05 07:07:10 UTC
From: merlinv2@...
Topic: 1369 Message: 2218

[Body unavailable in the source archive]

2219. RE: [DVRPTR_V1] Re: controlcenter doubt

Yahoo group: DVRPTR_V1
Date: 2015-05-05 07:11:18 UTC
From: José Ángel - EA1CI
Topic: 2214 Message: 2219

Unfortunately, as far as I know, local D-star activity can´t beseen, throught Control Center software, at the ircddb.net website.
That´s a pity because it´s a program I like very much and works well.

73 de Ángel - EA1CIOurense

> To: DVRPTR_V1@yahoogroups.com
> From: DVRPTR_V1@yahoogroups.com
> Date: Mon, 4 May 2015 21:32:36 +0200
> Subject: [DVRPTR_V1] Re: controlcenter doubt
>
> Hi
>
> Unfortunately, the software Control center, read its IP directly to a
> database that is no longer updated.
> xrflecto
> neither I can not use it to connect xrflector , if not connecting a
> repeater whic is already connected to xrflector.
>
> example:
>
> to connect to the Routing xrf027 c
> connect ir1cj c
>
> 73 de Marco IW1DGK
>
> ccs 7735
>
>
> ---
>
> ---
>
>
> ---
>
> Yahoo Groups Links
>
>
>

2220. Re: dvrptr.exe w 1.69fw

Yahoo group: DVRPTR_V1
Date: 2015-05-05 18:57:16 UTC
From: iw1dgk@...
Topic: 1273 Message: 2220

hello adrian

I possess a dvrptr v 2, the list of ip.cfg is also updated it automatically with ip incorrect.

cc version that I use is ver. 2.0.4834.1606 (03/27/2013) mode dongle.

and just doing as I described in yesterday's post, I can connect XRF

using mode dongle.

Unfortunately, as says José Ángel - EA1CI, without passing on ircddb live

It is the only way

best regards

73 Marco IW1DGK

2221. Re: controlcenter doubt

Yahoo group: DVRPTR_V1
Date: 2015-05-05 20:35:52 UTC
From: j.santos@...
Topic: 2214 Message: 2221

Hi to all

You can add the XRF, REF, or Repeater by add the "name + IP or dns name" in a file and named ip.cfg to then.

The file it's on the same path where the xdvrptr.cfg file are (depends on OS) and struct is like this:

```
XRF040 5.196.16.222
XRF440 5.135.157.51
REF918 187.50.254.20
```

bty

2224. DVRPTR Windows app and 7900

Yahoo group: DVRPTR_V1
Date: 2015-05-12 10:25:32 UTC
From: albersag@...
Topic: 2224 Message: 2224

Has anyone values for ICOM 5100 . I have tested with 200 ms Talk Delay and about 60 Vpp and sometimes i get some voice glitches but ICOM is not able to get audio from hotspot

Thanks

2225. Modulation Output, seem to not have audio on Pin 1

Yahoo group: DVRPTR_V1
Date: 2015-05-15 13:00:36 UTC
From: shiftlink@...
Topic: 2225 Message: 2225

Hello,
So, I've got my DVRPTR-V1 running, except in TX. I'm running it on a Raspberry Pi model B, everything seems to work fine, PTT, RX, linking, all fine. I just can not get audio out of it. I put my oscilloscope on the Pin 1 output of the board and I get absolutely nothing under TX, flat line, nothing. When I put it on alt mod out pin 5 I get some noise that changes with TX, but it still does not seem to modulate the signal. I'm looking at the signal with a Spectrum analyzer that is connected to the RF sampler on my Dummy Load, all I see is a carrier.

The radio I am using is an Icom F221 UHF radio, I've made my own cable to go between the DVRPTR and the Icom.

From what I understand I should see about 1V to 1.5V of audio energy on the modulation output, right now I do not see that. Any suggestions would be greatly appreciated.

Thank you,
Cameron
AJ4TW

2229. Re: KG7PJV

Yahoo group: DVRPTR_V1
Date: 2015-05-24 03:21:46 UTC
From: Bob Stephens
Topic: 2228 Message: 2229

Thank you very much. I will put this in my notes. This stuff is fun but requires some practice.

73 de AF9W
Bob Stephens

"I know that you believe you understand what you think I said, but I am not sure you realize that what you heard is not what I meant" - Robert McCloskey

> On May 23, 2015, at 8:15 PM, Adrian <vk4tux@...> wrote:
>
>
>
> On 24/05/15 11:31, Bob Stephens wrote:
>> I am trying to get your Fedora 21 image working on KG7PJV. We can't connect to the DVRPTR. Here is what we get in the log:
>>
>>> I: 2015-05-24 01:09:13: Modem type set to "DV-RPTR V1"
>>> I: 2015-05-24 01:09:13: DV-RPTR V1, port: /dev/ttyAMA0, RX invert: 1, TX invert: 1, channel: A, mod level: 20%, TX delay: 99 ms
>>> E: 2015-05-24 01:09:13: The DV-RPTR modem is not responding to the version command
>>> E: 2015-05-24 01:09:13: Cannot open the D-Star modem
>>
>> When I update the dstarrepeater_1 config file to use /dev/ttyACM0 the config file auto-magically switches back to /dev/ttyAMA0 which I believe is incorrect. The audio settings on the DVRPTR should be fine.
>>
>> Would you mind doing some wizardry on this one?
>>
>> Thanks.
>>
>> 73 de AF9W
>> Bob Stephens
>>
>>
>>
>>
>>
> It's a typical mistake, Kill the gui Run the config and look for ttyACM0 as a choice Bob.
> If you don't kill the process first config will not take .
>
>
> <ffeggcdj.png>
>
>
> Fixed

```
>
> Beacon Counting
>
> <gaheiccf.png>
>
> Need to check your ircDDB gp2 password., I put it on the quadnet until you get back on
that.
>
> Updated your system ;
>
> [root@raspi2 bin]# yum update dstarrepeater ircddbgateway
> Loaded plugins: langpacks
> Repodata is over 2 weeks old. Install yum-cron? Or run: yum makecache fast
> PI2repo | 2.9 kB 00:00:00
> fedora/21/armhfp/metalink | 15 kB 00:00:00
> rpmfusion-free | 2.9 kB 00:00:00
> rpmfusion-free-updates | 3.0 kB 00:00:00
> rpmfusion-nonfree | 2.9 kB 00:00:00
> rpmfusion-nonfree-updates | 3.0 kB 00:00:00
> squeezecommunity | 2.9 kB 00:00:00
> squeezecommunity-pi | 2.9 kB 00:00:00
> updates/21/armhfp/metalink | 14 kB 00:00:00
> updates | 4.9 kB 00:00:00
> (1/7): rpmfusion-nonfree-updates/21/armhfp/primary_db | 26 kB 00:00:00
> (2/7): rpmfusion-free-updates/21/armhfp/primary_db | 109 kB 00:00:00
> (3/7): squeezecommunity/21/armhfp/primary_db | 319 kB 00:00:01
> (4/7): updates/21/armhfp/group_gz | 230 kB 00:00:00
> (5/7): squeezecommunity-pi/21/armhfp/primary_db | 87 kB 00:00:01
> (6/7): updates/21/armhfp/primary_db | 6.7 MB 00:00:02
> (7/7): PI2repo/primary_db | 77 kB 00:00:17
> (1/2): updates/21/armhfp/updateinfo | 1.2 MB 00:00:01
> (2/2): updates/21/armhfp/pkgtags | 1.5 MB 00:00:00
> Resolving Dependencies
> --> Running transaction check
> ---> Package dstarrepeater.armv7hl 0:20150308-1 will be updated
> ---> Package dstarrepeater.armv7hl 0:20150404-1 will be an update
> ---> Package ircddbgateway.armv7hl 0:20150308-1 will be updated
> ---> Package ircddbgateway.armv7hl 0:20150507-1 will be an update
> --> Finished Dependency Resolution
>
> Dependencies Resolved
>
> ================================================================================
=======================================
> Package Arch Version Repository Size
> ================================================================================
=======================================
> Updating:
> dstarrepeater armv7hl 20150404-1 PI2repo 312 k
> ircddbgateway armv7hl 20150507-1 PI2repo 1.3 M
```

```
>
> Transaction Summary
> ==========================================================================================
========================================
> Upgrade 2 Packages
>
> Total download size: 1.6 M
> Is this ok [y/d/N]: y
> Downloading packages:
> No Presto metadata available for PI2repo
> (1/2): dstarrepeater-20150404-1.armv7hl.rpm | 312 kB 00:00:24
> (2/2): ircddbgateway-20150507-1.armv7hl.rpm | 1.3 MB 00:00:35
> ------------------------------------------------------------------------------------------
----------------------------------------
> Total 45 kB/s | 1.6 MB 00:00:35
> Running transaction check
> Running transaction test
> Transaction test succeeded
> Running transaction (shutdown inhibited)
> Updating : ircddbgateway-20150507-1.armv7hl 1/4
> run ircddbgw_conf to setup. Remove dstar service files if any from /etc/init.d/*
> Updating : dstarrepeater-20150404-1.armv7hl 2/4
> run dstarrepeater_conf 1 to setup. Remove dstar service files if any from /etc/init.d/*
> Cleanup : ircddbgateway-20150308-1.armv7hl 3/4
> Cleanup : dstarrepeater-20150308-1.armv7hl 4/4
> Verifying : dstarrepeater-20150404-1.armv7hl 1/4
> Verifying : ircddbgateway-20150507-1.armv7hl 2/4
> Verifying : ircddbgateway-20150308-1.armv7hl 3/4
> Verifying : dstarrepeater-20150308-1.armv7hl 4/4
>
> Updated:
> dstarrepeater.armv7hl 0:20150404-1 ircddbgateway.armv7hl 0:20150507-1
>
> Complete!
> [root@raspi2 bin]#
>
> then run
>
> [root@raspi2 bin]# update.sh << needed on dstarrepeater updates to provide multimodule
support
>
> <fhaedfjb.png>
>
> very easy.
>
> Your Pi2 is running unusually hot
>
> Pi2 CPU Temp 56 C
>
> Is it not ventilated ?
```

```
>
> Normal range is 25 to 50 deg C
>
> I setup the group 1/2 dashboard option
>
> http://71.226.54.55:82/ <http://71.226.54.55:82/>
>
> tested link good
>
> root@xu3odroid:~# clinkto kg7pjv_b
> kg7pjv_b
> remotecontrold: command accepted by the gateway/starnetserver
> root@xu3odroid:~#
>
> Dongle Connects
> Repeater
> <http://71.226.54.55:82/hotspot_group.php#> Linked to
> <http://71.226.54.55:82/hotspot_group.php#> Protocol
> <http://71.226.54.55:82/hotspot_group.php#> Direction
> <http://71.226.54.55:82/hotspot_group.php#> Last Change (UTC)
> <http://71.226.54.55:82/hotspot_group.php#>
> VK4TUX C DPlus Incoming 2015-05-24 03:12:22
>
>
> Last 10 calls heard on KG7PJV:
> Date & Time (UTC)
> <http://71.226.54.55:82/hotspot_group.php#> Call
> <http://71.226.54.55:82/hotspot_group.php#> ID
> <http://71.226.54.55:82/hotspot_group.php#> Yourcall
> <http://71.226.54.55:82/hotspot_group.php#> Repeater1
> <http://71.226.54.55:82/hotspot_group.php#> Repeater2
> <http://71.226.54.55:82/hotspot_group.php#>
> 2015-05-24 02:50:11 KC7AC CQCQCQ KG7PJV B KG7PJV GLast calls that used KG7PJV:
> Date & Time (UTC)
> <http://71.226.54.55:82/hotspot_group.php#> Call
> <http://71.226.54.55:82/hotspot_group.php#> ID
> <http://71.226.54.55:82/hotspot_group.php#> Yourcall
> <http://71.226.54.55:82/hotspot_group.php#> Repeater1
> <http://71.226.54.55:82/hotspot_group.php#> Repeater2
> <http://71.226.54.55:82/hotspot_group.php#>
> 2015-05-24 02:50:11 KC7AC CQCQCQ KG7PJV B KG7PJV G
>
>
>
>
> regards
>
> Adrian ... vk4tux
```

2232. Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-05-27 17:22:07 UTC
From: af5xp@...
Topic: 2232 Message: 2232

I am wanting to know if the DVRPTR_V1 can be used to make a fm repeater to a Homebrewed D-Star repeater & will my 5100 work just like it would if it was a real D-Star repeater. Digital audio in & out through the repeater and all it other D-Star functions? Just want to know before i purchase the board.

2233. Re: [DVRPTR_V1] Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-05-27 17:27:45 UTC
From: Dave Webb KB1PVH
Topic: 2232 Message: 2233

Yes depending on repeater. What kind of repeater is it?

Dave-KB1PVH

Sent from my Samsung S4

2234. RE: [DVRPTR_V1] Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-05-27 18:08:37 UTC
From: José Ángel - EA1CI
Topic: 2232 Message: 2234

Yes, you have all the connections you need in the minidin dvrptr.v1connector. You can interface it with two rigs (rx/tx) appropiatly to make a homebrew D-Star repeater.
73 de Ángel - EA1CIOurense

To: DVRPTR_V1@yahoogroups.com
From: DVRPTR_V1@yahoogroups.com
Date: Wed, 27 May 2015 10:22:07 -0700
Subject: [DVRPTR_V1] Homebrewed Repeater

I am wanting to know if the DVRPTR_V1 can be used to make a fm repeater to a Homebrewed D-Star repeater & will my 5100 work just like it would if it was a real D-Star repeater. Digital audio in & out through the repeater and all it other D-Star functions? Just want to know before i purchase the board.

2235. Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-05-27 18:21:47 UTC
From: af5xp@...
Topic: 2232 Message: 2235

I am just getting stuff together. trying to figure out he best repeater for the job. Looking to put a 2 meter & a 440 repeater together. at the moment all i have is a GM300 setup. looking into getting a real kenwood repeater for the project.

2236. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-05-27 18:23:22 UTC
From: Dave Webb KB1PVH
Topic: 2232 Message: 2236

I'm running 2 GM300's with a DVRPTR on a Beaglebone Black.

Dave-KB1PVH

Sent from my Samsung S4

2237. Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-02 17:57:52 UTC
From: af5xp@...
Topic: 2232 Message: 2237

Ok, I have got me two GM300 VHF repeater with the Motorola HLN3333B repeater interface. Is the DVRPTR board the best for the Homebrew D-Star Repeater. Need to find out how to interface is to the radios. My guess would be through the 16 pin connector on the rear. How do i go about hooking this up?

2238. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-02 18:40:14 UTC
From: Dave Webb KB1PVH
Topic: 2232 Message: 2238
Attachments: 1 described; binary payloads are missing from this source WARC

Yes, you use the 16 pin connectors on the back of radios and connect to the DVRPTR. I have attached a diagram for the cable you need to build.

Dave-KB1PVH

Sent from my Samsung S4
On Jun 2, 2015 1:57 PM, "af5xp@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Ok, I have got me two GM300 VHF repeater with the Motorola HLN3333B
> repeater interface. Is the DVRPTR board the best for the Homebrew
> D-Star Repeater. Need to find out how to interface is to the radios. My
> guess would be through the 16 pin connector on the rear. How do i go about
> hooking this up?
>
>

2239. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-02 19:02:16 UTC
From: Dave Webb KB1PVH
Topic: 2232 Message: 2239

The jumper inside radio needs to be in position A not B like it says on bottom comments in pdf.

Dave-KB1PVH

Sent from my Samsung S4

2240. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-02 19:41:46 UTC
From: Dave Webb KB1PVH
Topic: 2232 Message: 2240
Attachments: 1 described; binary payloads are missing from this source WARC

Attached is the pdf with corrected comment on the jumper inside of radio.

Dave-KB1PVH

Sent from my Samsung S4

> Posted by: af5xp@...
> ---
> Reply via web post
> <https://groups.yahoo.com/neo/groups/DVRPTR_V1/conversations/messages/2237;_ylc=X3oDMTJxdDlxM21oBF9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRtc2dJZAMyMjM3BHNlYwNmdHIEc2xrA3JwbHkEc3RpbWUDMTQzMzI2Nzg3Mg--?act=reply&messageNum=2237>
> • Reply to sender <af5xp@yahoo.com?subject=Re%3A%20Homebrewed%20Repeater>
> • Reply to group
> <DVRPTR_V1@yahoogroups.com?subject=Re%3A%20Homebrewed%20Repeater> • Start
> a New Topic
> <https://groups.yahoo.com/neo/groups/DVRPTR_V1/conversations/newtopic;_ylc=X3oDMTJmbHRocHJiBF9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDZnRyBHNsawNudHBjBHN0aW1lAzE0MzMyNjc4NzI->
> • Messages in this topic
> <https://groups.yahoo.com/neo/groups/DVRPTR_V1/conversations/topics/2232;_ylc=X3oDMTM1cm1oMG02BF9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRtc2dJZAMyMjM3BHNlYwNmdHIEc2xrA3Z0cGMEc3RpbWUDMTQzMzI2Nzg3MgR0cGNJZAMyMjMy>
> (6)
> Visit Your Group
> <https://groups.yahoo.com/neo/groups/DVRPTR_V1/info;_ylc=X3oDMTJmN3Mxa29iBF9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDdnRsBHNsawN2Z2hwBHN0aW1lAzE0MzMyNjc4NzI->
>
> - New Members
> <https://groups.yahoo.com/neo/groups/DVRPTR_V1/members/all;_ylc=X3oDMTJnNzYwcjN1BF9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDdnRsBHNsawN2bWJycwRzdGltZQMxNDMzMjY3ODcy>
> 6
>
> [image: Yahoo! Groups]
> <https://groups.yahoo.com/neo;_ylc=X3oDMTJlMmI2ajgzBF9TAzk3NDc2NTkwBGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDZnRyBHNsawNnZnAEc3RpbWUDMTQzMzI2Nzg3Mg-->
> • Privacy <https://info.yahoo.com/privacy/us/yahoo/groups/details.html> •
> Unsubscribe <DVRPTR_V1-unsubscribe@yahoogroups.com?subject=Unsubscribe> • Terms
> of Use <https://info.yahoo.com/legal/us/yahoo/utos/terms/>
>
> .
>

>
>

2241. Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-03 16:04:48 UTC
From: af5xp@...
Topic: 2232 Message: 2241

Im also trying to put together a 440 repeater. I have a R1225 repeater. Is there a way to do it with the DVRPTR board?

2242. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-03 16:12:48 UTC
From: Dave Webb KB1PVH
Topic: 2232 Message: 2242

Yes you can. You need to feed the DVRPTR with discriminator audio and also need flat TX audio. I believe you can make changes via the Motorola RSS to provide those.

Dave-KB1PVH

Sent from my Samsung S4
On Jun 3, 2015 12:04 PM, "af5xp@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Im also trying to put together a 440 repeater. I have a R1225 repeater. Is
> there a way to do it with the DVRPTR board?
>
>

2243. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-03 16:44:50 UTC
From: af5xp@...
Topic: 2232 Message: 2243

the jumper is that just for the rx radio or both?

2244. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-03 16:49:43 UTC
From: Dave Webb KB1PVH
Topic: 2232 Message: 2244

On the RX radio.

Dave-KB1PVH

Sent from my Samsung S4
On Jun 3, 2015 12:44 PM, "af5xp@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> the jumper is that just for the rx radio or both?
>
>

2245. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-03 17:11:05 UTC
From: af5xp@...
Topic: 2232 Message: 2245

ok and this is for the r1225? how do i connect the board? Does it have a pin connector on the rear of the radio?

2246. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-03 17:29:06 UTC
From: Dave Webb KB1PVH
Topic: 2232 Message: 2246

The PDF I posted the other day along with the internal jumper is for using Maxtracs/GM300's. The 1225 is totally different and you would need to figure out the pinout on your own.

Dave-KB1PVH

Sent from my Samsung S4

2247. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-03 17:54:22 UTC
From: af5xp@...
Topic: 2232 Message: 2247

Thanks, the gm300 is for our vhf repeater and the r1225 is for the 440. if i cant figure it out ill jut see if i can find me a couple of the gm300 UHF and go that route. thanks again.

2248. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-03 18:03:30 UTC
From: Dave Webb KB1PVH
Topic: 2232 Message: 2248

This page talks about the pin configurations.

http://www.repeater-builder.com/motorola/gr1225/gr1225.html

Dave-KB1PVH

Sent from my Samsung S4

2249. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-03 18:01:44 UTC
From: Dave Webb KB1PVH
Topic: 2232 Message: 2249

I haven't looked at the 1225, but I think it has the same 16pin plug on the back, but some of the pins are configurable through the programming software. If you can make the pins the same as the GM300 you could use the same cable setup as in the PDF I posted.

Dave-KB1PVH

Sent from my Samsung S4

2250. Re: [DVRPTR_V1] Re: Homebrewed Repeater

Yahoo group: DVRPTR_V1
Date: 2015-06-03 21:30:02 UTC
From: Teton Amateur Radio Repeater Association
Topic: 2232 Message: 2250

The key here is the jumper located in the GM300 for "digital" to pass through the receiver. Nothing to do with the pins on the back of the radio. Not sure if the M1225 has the internal jumper or not.

Mick - W7CAT

----- Original Message -----
From: "Dave Webb KB1PVH kb1pvh@... [DVRPTR_V1]"
To: DVRPTR_V1@yahoogroups.com
Sent: Wednesday, June 03, 2015 12:01:44 PM
Subject: Re: [DVRPTR_V1] Re: Homebrewed Repeater

> I haven't looked at the 1225, but I think it has the same 16pin plug on the
> back, but some of the pins are configurable through the programming
> software. If you can make the pins the same as the GM300 you could use the
> same cable setup as in the PDF I posted.
>
> Dave-KB1PVH
>
> Sent from my Samsung S4
>

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Be sure to check out all the latest at our web site <http://www.wyocat.com/tarra>and look at our repeater sites <http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#>

2251. FreeStar and IRLP on one PC

Yahoo group: DVRPTR_V1
Date: 2015-06-05 18:54:22 UTC
From: clayton38_m@...
Topic: 2251 Message: 2251

my name is Clay VE5CTM and I need some help with some questions I have about FREESTAR

I have a IRLP node 1825 on UHF simplex running CentOs and I like to add a DVRPTR board with FREESTAR, ones I get everything working on 1 PC and a GM300 analogue radio I will be linking it to our clubs UHF Repeater

Could I use the install script that is available to allow an existing system (pre-installed with CENTOS) and if so how do I go about editing the files and can I use the static IP I used for IRLP

setting a static IP address (edit the file ‘ifcfg-eth0’ found in

/etc/sysconfig/network-scripts).

the other thing I was wondering about is

A unique repeater callsign is required, which must be registered with the ircddb network, I do not own a repeater and that’s why I have a simplex node. I will be in charge of my own simplex node in my apartment linked to the Clubs repeater and the club looks after the repeater.

73s

Clay

VE5CTM

2252. Re: [DVRPTR_V1] FreeStar and IRLP on one PC

Yahoo group: DVRPTR_V1
Date: 2015-06-05 18:55:49 UTC
From: Ramesh Dhami (VA3UV)
Topic: 2251 Message: 2252

Hi Clay:

Sorry about the delay... I will reply to your direct email shortly.

Cheers,

Ramesh.

On 05/06/2015 2:54 PM, clayton38_m@... [DVRPTR_V1] wrote:
>
>
> my name is Clay VE5CTM and I need some help with some questions I have
> about FREESTAR
>
> I have a IRLP node 1825 on UHF simplex running CentOs and I like to add
> a *DVRPTR board with FREESTAR, ones I get everything working on 1 PC and
> a GM300 analogue radio I will be linking it to our clubs UHF Repeater*
>
> **
>
> *Could I use the install script that is available to allow an existing
> system (pre-installed with CENTOS) and if so how do I go about editing
> the files and can I use the static IP I used for IRLP*
>
> setting a static IP address (edit the file ‘ifcfg-eth0’ found in
>
> /etc/sysconfig/network-scripts).
>
> the other thing I was wondering about is
>
> *A unique repeater callsign is required, which must be registered with
> the **_ircddb network_**, I do not own a repeater and that’s why I have
> a simplex node. I will be in charge of my own simplex node in my
> apartment linked to the Clubs repeater and the club looks after the
> repeater.*
>
> **
>
> *73s*
>
> *Clay*
>
> *VE5CTM*
>
>
>

2253. Re: [DVRPTR_V1] FreeStar and IRLP on one PC

Yahoo group: DVRPTR_V1
Date: 2015-06-05 19:34:53 UTC
From: clayton38_m@...
Topic: 2251 Message: 2253

Thanks for emailing me back and messaging me back here
Clay

2254. Re: [DVRPTR_V1] FreeStar and IRLP on one PC

Yahoo group: DVRPTR_V1
Date: 2015-06-05 22:04:44 UTC
From: Tony Langdon
Topic: 2251 Message: 2254

On 6/06/2015 4:55 AM, 'Ramesh Dhami (VA3UV)' Ramesh@...
[DVRPTR_V1] wrote:
> Hi Clay:
>
> Sorry about the delay... I will reply to your direct email shortly.

Actually, if possible, would be good to see answers to these sorts of questions in the group. I'm one for running multiple systems on the one set of hardware, though it's looking that I may have to separate analogue and digital systems, because of the sheer number of each out there these days. My analogue linking now supports IRLP, Echolink and VKLink (a local Asterisk based system, similar to AllStar, but different).

In the digital world, I hope to support D-STAR and Fusion as a minimum. DMR would be nice, as would be P25 (if ever a linking standard evolves for this mode).
--
73 de Tony VK3JED/VK3IRL
http://vkradio.com

2255. Re: [DVRPTR_V1] FreeStar and IRLP on one PC

Yahoo group: DVRPTR_V1
Date: 2015-06-05 22:59:30 UTC
From: Matthew Pitts
Topic: 2251 Message: 2255

Tony,
I know that the OP25 project from Osmocom has the code to pass the decoded IMBE audio stream into the AllStar Link Asterisk branch (I believe the channel driver needed for this actually was included in recent code for that), but I don't know if that would be something you're interested in for sure. I'm debating about adding support for that to my projects, just in case.
Matthew PittsN8OHU

From: "Tony Langdon vk3jed@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
To: DVRPTR_V1@yahoogroups.com
Sent: Friday, June 5, 2015 6:04 PM
Subject: Re: [DVRPTR_V1] FreeStar and IRLP on one PC

On 6/06/2015 4:55 AM, 'Ramesh Dhami (VA3UV)' Ramesh@...
[DVRPTR_V1] wrote:
> Hi Clay:
>
> Sorry about the delay... I will reply to your direct email shortly.

In the digital world, I hope to support D-STAR and Fusion as a minimum.
DMR would be nice, as would be P25 (if ever a linking standard evolves
for this mode).
--
73 de Tony VK3JED/VK3IRL
http://vkradio.com

2256. Re: [DVRPTR_V1] FreeStar and IRLP on one PC

Yahoo group: DVRPTR_V1
Date: 2015-06-05 23:15:36 UTC
From: Teton Amateur Radio Repeater Association
Topic: 2251 Message: 2256

> Actually, if possible, would be good to see answers to these sorts of
> questions in the group. I'm one for running multiple systems on the one
> set of hardware

I agree.

Mick - W7CAT

----- Original Message -----
From: "Tony Langdon vk3jed@... [DVRPTR_V1]"
To: DVRPTR_V1@yahoogroups.com
Sent: Friday, June 05, 2015 04:04:44 PM
Subject: Re: [DVRPTR_V1] FreeStar and IRLP on one PC

> On 6/06/2015 4:55 AM, 'Ramesh Dhami (VA3UV)' Ramesh@...
> [DVRPTR_V1] wrote:
> > Hi Clay:
> >
> > Sorry about the delay... I will reply to your direct email shortly.
>
> Actually, if possible, would be good to see answers to these sorts of
> questions in the group. I'm one for running multiple systems on the one
> set of hardware, though it's looking that I may have to separate
> analogue and digital systems, because of the sheer number of each out
> there these days. My analogue linking now supports IRLP, Echolink and
> VKLink (a local Asterisk based system, similar to AllStar, but
different).
>
> In the digital world, I hope to support D-STAR and Fusion as a minimum.
> DMR would be nice, as would be P25 (if ever a linking standard evolves
> for this mode).
> --
> 73 de Tony VK3JED/VK3IRL
> http://vkradio.com
>

--
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Be sure to check out all the latest at our web site
<http://www.wyocat.com/tarra>and look at our repeater sites
<http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#>

2257. Re: [DVRPTR_V1] FreeStar and IRLP on one PC

Yahoo group: DVRPTR_V1
Date: 2015-06-05 23:43:35 UTC
From: Tony Langdon
Topic: 2251 Message: 2257

On 6/06/2015 8:59 AM, Matthew Pitts daywalker_blade_2004@...
[DVRPTR_V1] wrote:
>
>
> Tony,
>
> I know that the OP25 project from Osmocom has the code to pass the
> decoded IMBE audio stream into the AllStar Link Asterisk branch (I
> believe the channel driver needed for this actually was included in
> recent code for that), but I don't know if that would be something
> you're interested in for sure. I'm debating about adding support for
> that to my projects, just in case.

Hopefully this finds its way into the VKLink variant of Asterisk, which
we use over here domestically. I'm running a VKLink node (one out of 2
ports running), and an 8 channel hub (5 of which are linked to me
IRLP/Echolink reflector).

--
73 de Tony VK3JED/VK3IRL
http://vkradio.com

2258. Dvrptr V1 problems

Yahoo group: DVRPTR_V1
Date: 2015-06-14 15:03:46 UTC
From: af5xp@...
Topic: 2258 Message: 2258

. Yesterday, I wired and hooked the dvrptr-v1 board up and im not able to make it respond to the software & no loght come on unless you unplug the power then a slow blinking red light . I've tried the G4KLX software from Western D-Star which works fine on my Dvap. I aslo tried the Dvrptr-v1 control center and it does not seem to locate the modem. Any ideas on what is wrong with it? Thanks for your help.

2259. Selecting ACM0

Yahoo group: DVRPTR_V1
Date: 2015-06-16 14:28:14 UTC
From: dealmeister_is_back@...
Topic: 2259 Message: 2259

Running Repeater 20150404. Defaults to AMA0. Not providing drop down selection for ACM0.

Using Western DSTAR image with "Widget". Need to get to ACM0.

Any help appreciated.

73 AD4ZU

2260. Re: Selecting ACM0

Yahoo group: DVRPTR_V1
Date: 2015-06-16 14:41:41 UTC
From: dealmeister_is_back@...
Topic: 2259 Message: 2260

Got it going. Here's what I did: 1. Terminate GUI in "Widget" application
2. Reboot Pi
3. Configure Repeater -- Under Modem Select ACM0

2262. DVRPTR v1 with a MTR2000, stand alone.... any tips?

Yahoo group: DVRPTR_V1
Date: 2015-06-21 16:29:47 UTC
From: w7pp@...
Topic: 2262 Message: 2262

Hello All: I am starting to assemble the bits to make a stand alone PI2 - DVRPTR v1 - Motorola MTR2000 D-Star repeater... I would enjoy any stories, tips or insight from anyone that has done this...
No reason to re-invent the wheel! Off list via e-mail would be great, at w7pp at arrl dot net...

Thanks! Dick, W7PP

2263. Re: [DVRPTR_V1] DVRPTR v1 with a MTR2000, stand alone.... any tips?

Yahoo group: DVRPTR_V1
Date: 2015-06-22 07:21:53 UTC
From: G4WXN@digitography.co.uk
Topic: 2262 Message: 2263

Dick

take a look at this

http://www.dstar101.com/buildinghotspot.htm

it's for a hotspot or gateway, but should at least get the beast off the ground.

Derek
G4WXN
http://www.dstar101.com

On Sun, 2015-06-21 at 09:29 -0700, w7pp@... [DVRPTR_V1] wrote:
>
> Hello All: I am starting to assemble the bits to make a stand
> alone PI2 - DVRPTR v1 - Motorola MTR2000 D-Star repeater... I would
> enjoy any stories, tips or insight from anyone that has done this...
> No reason to re-invent the wheel! Off list via e-mail would be great,
> at w7pp at arrl dot net...
>
>
>
>
> Thanks! Dick, W7PP
>
>
>
>

--
Derek Haden
G4WXN
If you see the candle as flame the meal is already cooked.

2265. Re: [DVRPTR_V1] Re: DVRPTR v1 with a MTR2000, stand alone.... any tips?

Yahoo group: DVRPTR_V1
Date: 2015-06-22 14:30:36 UTC
From: Dick - W7PP
Topic: 2262 Message: 2265

On 6/22/2015 05:55, vk4tux@... [DVRPTR_V1] wrote:
>
> *
> <https://www.youtube.com/watch?v=J0Syt83jEGk>4:01
>
>
> Motorola MTR2000 D-star tuning *Final*
> <https://www.youtube.com/watch?v=J0Syt83jEGk>
>
> o 1,791 views
> o 1 year ago
> *
> <https://www.youtube.com/watch?v=AfLqEtrGb8k>3:39
>
>
> Motorola MTR2000 D-star tuning *No2*
> <https://www.youtube.com/watch?v=AfLqEtrGb8k>
>
> o 431 views
> o 1 year ago
> *
> <https://www.youtube.com/watch?v=TPRKp-ypIW0>0:32
>
>
> Motorola MTR2000 D-star tuning
> <https://www.youtube.com/watch?v=TPRKp-ypIW0>
>
> o 627 views
> o 1 year ago
>
> audio in/out ptt/gnd
>
> aaaaa a
>
> *
>
>
>
> *
> A
> *
> aaAusio in/out PTT Gnd
>
> bp1.jpg

>
> Here's an actual photograph with pin numbers added. Click on it for a
> larger view.
>
> bp2.jpg
> <http://www.repeater-builder.com/motorola/mtr2k/rear-panel/bp2.jpg>
>
> The following connectors are located on the front (card-cage side) of
> the backplane and their designation runs from top to bottom. They are
> referenced by the tables below but are not detailed further.
>
> * J4 Wire line card connector
> * J1 Option #1 card connector
> * J2 Option #2 card connector
> * J3 Station Control Module connector
>
> The following connectors are located on the back of the station. An
> asterisk (*) at the end of any signal name in these tables denotes
> active-low. Notes are indicated as a digit within square brackets [n]
> and appear at the end of these tables.
>
> Motorola sells a generic System Cable Kit, part number TKN9205A for
> these stations. This cable provides a housing shell that plugs into
> the 96-pin backplane connector, 30 loose pins, and a quantity of 24
> gauge wires with a pin for the header crimped onto one end.
>
> Notice the screw (in the photo above) holding the cable clamp just
> below the connector? It's centered exactly on J5 between pin columns
> 16 and 17. This makes a convenient starting point if you're counting
> pin numbers when testing the station.
>
> *_J5 System Connector Row A (lower):_*
>
> Pin # Pin Assignment I/O To / From Signal Characteristics
> A1 GPO_8 (WCO) O J1-C32, J2-C32 OCO, 100mA, 40V
> A2 PA Fail (Aux I/O) O J1-C31, J2-C31 OCO, 100mA, 40V, active low
> A3 SCI_CLCK1 O J1-C30, J2-C30, J3-C28 Do not use.
> A4 AC Fail O P8-5, J1-C29, J2-C29, J3-C24 TTL output, active high
> A5 GPI_3 (WCI) I J1-C28, J2-C28 Pulled up transistor input, 16V max
> A6 GP1_15 (-) (NS) I J1-C27, J2-C27 Negative side opto-isolated
> input, see C7
> A7 Ext Failsoft (Aux I/O) I J1-C26, J2-C26 Pulled up transistor
> input, 16V max
> A8 GPI_1 (NS) I J1-C25, J2-C25 Pulled up transistor input, 16V max
> A9 GPI_2 (NS) I J1-C24, J2-C24 Pulled up transistor input, 16V max
> A10 VSWR_Fail* (Aux I/O) O J1-C23, J2-C23 Pulled up transistor
> output (10kohms to +5Vdc), active low
> A11 GPO_2 (WCO) O J1-C22, J2-C22 Pulled up transistor output
> (10kohms to +5Vdc)
> A12 GPO_0 (WCO) O J1-B25, J2-B25 Pulled up transistor output

> (10kohms to +5Vdc)
> A13 Antenna Relay O J10-1, J3-C26 OCO, 200mA, active low
> A14 Not Supported O J1-C18, J2-C18, J3-C19
> A15 Spare 310 – –
> A16 Spare 308 – –
> A17 Aux TX Audio I J1-C16, J2-C16, J3-C16 RSS programmable input
> sensitivity
> A18 Control 14.2 VDC O P8 pins 3, 4 (via F2) +14.2Vdc [1]
> A19 GND – Station ground
> A20 5 VDC O P8 pins 7, 8 +5.1 ± 0.25 Vdc
> A21 Not Supported O J3-C12
> A22 GP1_7 (WCI) I J1-C11, J2-C11 Pulled up transistor input, 16V max.
> A23 Spare 323 – –
> A24 Spare 320 – –
> A25 Spare 903 – –
> A26 Ext PTT or GP1_14 (–), [2] I J1-C7, J2-C7 Negative side
> opto-isolated input, see A29
> A27 GND – Station ground
> A28 GPI_9 (WCI) or GPO_3 (NS) I/O J1-C6, J2-C6 Caution: See
> Auxiliary I/O section for jumpering information
> A29 Ext PTT or GPI_14 (+), [2] I J1-C5, J2-C5 Positive side
> opto-isolated input, see A26
> A30 AC Fail or GPO_14, [3] O J1-C4, J2-C4 One side of normally
> open relay, see B29
> A31 GND – Station ground
> A32 Control 14.2 VDC O P8 pins 3, 4 (via F2) +14.2Vdc, [1]
>
> *_J5 System Connector Row B (middle):_*
>
> Pin # Pin Assignment I/O To / From Signal Characteristics
> B1 RX Lock (Aux I/O) O J1-B32, J2-B32 OCO, 100mA, 40V, active high
> B2 GPO_13 (WCO) O J1-B31, J2-B31 OCO, 100mA, 40V
> B3 RdStat or GPO_15, [4] O J1-B30, J2-B30 One side of normally
> open relay, see C3
> B4 Carrier Detect Switch O J1-B29, J2-B29, J3-B24 TTL output,
> active high
> B5 GPI_8 (NS) I J1-B28, J2-B28 Pulled up transistor input, 16V max
> B6 GPI_5 (NS) I J1-B27, J2-B27 Pulled up transistor input, 16V max
> B7 Ext Repeat* (Aux I/O) I J1-B26, J2-B26 Pulled up transistor
> input, 16V max
> B8 Trunk Duplex Enable* I J3-B25 TTL input
> B9 GPI_13 (WCI) or GPO_7 (NS) I/O J1-B24, J2-B24 Caution: See
> Auxiliary I/O section for jumpering information
> B10 Spare 311 – N/C
> B11 GPI_12 (WCI) or GPO_6 (NS) I/O J1-B22, J2-B22 Caution: See
> Auxiliary I/O section for jumpering information
> B12 GPI_11 (WCI) or GPO_5 (NS) I/O J1-B23, J2-B23
> B13 Spare 301 – N/C
> B14 Not Supported I J1-B19, J2-B19, J3-B19 TTL input
> B15 GND – Station ground

> B16 Spare 300 – –
> B17 Spare 321 – –
> B18 Control 14.2 VDC O P8 pins 3, 4 (via F2) +14.2Vdc [1]
> B19 GND – Station ground
> B20 5 VDC O P8 pins 7, 8 +5.1 ± 0.25 Vdc
> B21 RdStat or GPO_15, [4] O J1-B12 OCO, 100mA, 40V
> B22 Spare 322 – –
> B23 Spare 325 – –
> B24 Spare 309 – –
> B25 Spare 902 – –
> B26 Ext PTT or GPI_14, [2] I J1-B7, J2-B7 Pulled up transistor
> input, 16V max, see A29
> B27 GND – Station ground
> B28 Line 4+ O J4-C10 Wire line output balanced, (+)
> B29 AC Fail or GPO_14, [3] O J1-B4, J2-B4 Other side of normally
> open relay, see A30
> B30 Line 4– O J4-A9 Wire line output balanced, (–)
> B31 GND – Station ground
> B32 Control 14.2 VDC O P8 pins 3, 4 (via F2) +14.2Vdc, [1]
>
> *_J5 System Connector Row C (upper):_*
>
> Pin # Pin Assignment I/O To / From Signal Characteristics
> C1 TX Lock (Aux I/O) O J1-A32, J2-A32 OCO, 100mA, 40V, active high
> C2 Rdstat-R2 Control O J1-A31, J2-A31, J3-A26 TTL output, high
> when unsquelched
> C3 RdStat or GPO_15, [4] O J1-A30, J2-A30 Other side of normally
> open relay, see B3
> C4 Failsoft Output (Aux I/O) O J1-A29, J2-A29 OCO, 100mA, 40V,
> active low
> C5 GPI_4 (WCI) I J1-A28, J2-A28 Pulled up transistor input, 16V max
> C6 Rx Inhibit I J1-A27, J2-A27, J3-B26 TTL input, active low
> C7 GPI_15 (+) (NS) I J1-A26, J2-A26 Positive side opto-isolated
> input, see A6
> C8 Trunk TX Inhibit* I J3-A25 TTL input
> C9 RF Relay Ctrl Out (Aux I/O) O J1-B5, J2-B5 OCO, 200mA, 40V,
> active high
> C10 Ext PTT* Out (Aux I/O), [5] I J1-A23, J2-A23, J3-A23 TTL input
> C11 RSSI O J1-A22, J2-A22, J3-A22 Typically 0.5Vdc for -120dBm to
> 3.5 Vdc for -40 dBm carrier. [6]
> C12 GPI_10 (WCI) or GPO_4 (NS) I/O J1-A24, J2-A24 Caution: See
> Auxiliary I/O section for jumpering information
> C13 Spare 304 – –
> C14 Not Supported O J1-A19, J2-A19, J3-A19
> C15 GND – Station ground
> C16 GND – Station ground
> C17 Disc RX Audio O J1-A16, J2-A16, J3-A16 Discriminator audio,
> flat response. 80mV to 400mV for 60% deviation
> C18 Control 14.2 VDC O P8 pins 3, 4 (via F2) +14.2Vdc [1]
> C19 GND – Station ground

> C20 5 VDC O P8 pins 7, 8 +5.1 ± 0.25 Vdc
> C21 Not Supported O J3-A12
> C22 Spare 302 – –
> C23 Spare 324 – –
> C24 GPIO_0 (CNTR I/O) I/O J1-A9, J2-A9, J3-A17 TTL input/output
> C25 Spare 317 – –
> C26 Spare 901 – –
> C27 GND – Station ground
> C28 Line 3+ I J4-C12 Wire line input balanced, (+)
> C29 GPIO_1 (CNTR I/O) I/O J1-A4, J2-A4, J3-A13 TTL input/output
> C30 Line 3– I J4-A11 Wire line input balanced, (–)
> C31 GND – Station ground
> C32 Control 14.2 VDC O P8 pins 3, 4 (via F2) +14.2Vdc, [1]
>
> NOTES for the above tables:
>
> 1. For dc-only 250W power supplies, this voltage is equal to the
> input supply voltage.
> 2. This pin can be jumpered for Ext PTT (supported) or GPI_14 (not
> supported). See Aux I/O jumpers P2 and P9.
> 3. This pin can be jumpered for AC Fail (supported) or GPO_14 (not
> supported). See Aux I/O jumper P5.
> 4. This pin can be jumpered for RdStat (supported) or GPO_15
> (supported). See Aux I/O jumpers P3 and P4.
> 5. Ext PTT signal output, taken from Ext PTT input. The output signal
> can be inverted, depending on jumper settings. See jumpers P2, P6, P9.
> 6. RSSI variation with carrier level is approximately 40mV/dBm.
> 7. Fuses F1 and F2 (both 5A) are located behind the plate that
> latches the connector into J5, just below J10.
> 8. In the Signal Characteristics column, "OCO" stands for Open
> Collector Output, "WCI" stands for Wild Card Input, and "WCO"
> stands for Wild Card Output.
>
> *_Commonly Used Signals on J5:_*
>
> The Ext. PTT Input inhibits the internal Tx PL/DPL signal. All audio,
> including PL/DPL, must come from another (external) source.
>
> Name Description Pin # Signal Characteristics
> RdStat TTL compatible logic output indicating Rx. Activation
> status. B3, B21, C2, C3 0.0 to 0.2Vdc with squelched receiver, 4.8
> to 5.2Vdc with un-squelched receiver.
> Disc. Rx. Audio Unfiltered and un-squelched discriminator audio
> without de-emphasis. C17 80mV minimum to 400mV maximum for 60%
> system deviation. Output level is RSS programmable.
> RSSI DC output volts related to received carrier level. C11
> Typically 0.5Vdc for -120dBm to 3.5 Vdc for -40 dBm carrier. Variation
> with carrier level @ approximately 40mV/dBm.
> Cntrl 14.2V 14.2 volts dc output. For dc-only 250W power supplies,
> this voltage is equal to the input supply voltage. A18, B18, C18,

> A32, B32, C32 Total current through all of these pins should not
> exceed 1Amp.
> 5 V 5.1 ± 0.25 volts dc output. A20, B20, C20 Total current through
> all of these pins should not exceed 500 mA.
> GND Ground. A19, B19, C19, A27, B27, C27, A31, B31, C31 Total
> current through all of these pins should not exceed 1.5 Amp.
> Aux.Tx Audio Tx. modulation input from external source. A17 RSS
> programmable sensitivity. For R03.01 (host software) and earlier, the
> fixed sensitivity is @ 172 mVrms for 60% system deviation. RSS
> programmable for pre-emphasized or flat response. DC offset +2.4V.
> High impedance input.
> Ext. PTT External Tx. keying signal. C10 Grounding Ext. PTT pin
> causes Tx to key. 5.0Vdc on pin when Tx is not keyed. Note: To
> transmit signaling code (PL / DPL) by external PTT, it should be
> mapped (via RSS) to Wire line, and external modulation input should be
> routed to wire line.
> AC_Fail Logic output to indicate failure of AC line input. A4
> Requires a Battery Revert dc supply. Line goes high (5.0Vdc) if AC fails.
> Wire line Pair 3+/- Additional wire line for other functions. C28,
> C30 Line sensitivity and operation identical to line pairs 1 and 2.
> Wire line Pair 4+/- Additional wire line for other functions. B28,
> B30 Line sensitivity and operation identical to line pairs 1 and 2
>
>
>

WOW! What a collection! Thanks so much... One question,
do I use any type of squelch? I notice the first pix shows only 4
wires.... and the socket on the DVRPTR has a squelch line?

Thanks, Dick W7PP

2266. Re: [DVRPTR_V1] DVRPTR v1 with a MTR2000, stand alone.... any tips?

Yahoo group: DVRPTR_V1
Date: 2015-06-22 14:34:36 UTC
From: Dick - W7PP
Topic: 2262 Message: 2266

On 6/22/2015 00:21, 'G4WXN@...' g4wxn@...
[DVRPTR_V1] wrote:
>
> Dick
>
> take a look at this
>
> http://www.dstar101.com/buildinghotspot.htm
>
> it's for a hotspot or gateway, but should at least get the beast off the
> ground.
>
> Derek
> G4WXN
> http://www.dstar101.com
>
> On Sun, 2015-06-21 at 09:29 -0700, w7pp@... [DVRPTR_V1] wrote:
> >
> > Hello All: I am starting to assemble the bits to make a stand
> > alone PI2 - DVRPTR v1 - Motorola MTR2000 D-Star repeater... I would
> > enjoy any stories, tips or insight from anyone that has done this...
> > No reason to re-invent the wheel! Off list via e-mail would be great,
> > at w7pp at arrl dot net...
> >
> >
> >
> >
> > Thanks! Dick, W7PP
> >
> >
> >
> >
>
> --
> Derek Haden
> G4WXN
> If you see the candle as flame the meal is already cooked.
>
>

Very nice! Thanks Derek!

2268. Re: [DVRPTR_V1] Re: DVRPTR v1 with a MTR2000, stand alone.... any tips?

Yahoo group: DVRPTR_V1
Date: 2015-06-22 22:55:17 UTC
From: Dick - W7PP
Topic: 2262 Message: 2268

Do I need squelch with D-Star and/or the DVRPTR?

Dick.

2269. Re: [DVRPTR_V1] Re: DVRPTR v1 with a MTR2000, stand alone.... any tips?

Yahoo group: DVRPTR_V1
Date: 2015-06-22 22:56:47 UTC
From: Dave Webb KB1PVH
Topic: 2262 Message: 2269

No. You need RX, TX, Ground and PTT

Dave-KB1PVH

Sent from my Samsung S4

2271. Question dcs005

Yahoo group: DVRPTR_V1
Date: 2015-06-23 12:50:38 UTC
From: pd3hbr@...
Topic: 2271 Message: 2271

Dear All,

I have a problem whit mij DVRPTR ..
I have started mij DVPTR again after a year an al can see almost all DCS connections.
The only one that i like to listen to is dcs005 united kingdom.
Ik connect is en i cant see any station.
What is the problem ??

Thanks for any replay

2272. Re: Question dcs005

Yahoo group: DVRPTR_V1
Date: 2015-06-24 07:50:23 UTC
From: pedmore_fisher@...
Topic: 2271 Message: 2272

Hi Yes same problem with my DVRPTR unit not active stations on DCS005

2273. Re: DVRPTR v1 with a MTR2000, stand alone.... any tips?

Yahoo group: DVRPTR_V1
Date: 2015-06-24 22:32:57 UTC
From: sq5agq@...
Topic: 2262 Message: 2273

In addition to previous post DVRPTR v1 can be powered directly from MTR-2000 J5 rear connector (A32,B32,C32 pins + 14V; A31, B31, C31 – GND). Below there is diagram of fully tested and working connection.

Tom, SQ5AGQ

2274. Re: DVRPTR v1 with a MTR2000, stand alone.... any tips?

Yahoo group: DVRPTR_V1
Date: 2015-06-24 22:36:09 UTC
From: sq5agq@...
Topic: 2262 Message: 2274
Attachments: 1 described; binary payloads are missing from this source WARC

Tom, SQ5AGQ

2275. Re: [DVRPTR_V1] Re: DVRPTR v1 with a MTR2000, stand alone.... any tips?

Yahoo group: DVRPTR_V1
Date: 2015-06-25 03:39:53 UTC
From: Dick - W7PP
Topic: 2262 Message: 2275

Thanks you very much! I got both msg.... Hope you enjoyed your
time away... Best 73 de Dick, W7PP

On 6/24/2015 15:32, sq5agq@... [DVRPTR_V1] wrote:
>
> In addition to previous post DVRPTR v1 can be powered directly from
> MTR-2000 J5 rear connector (A32,B32,C32 pins + 14V; A31, B31, C31 –
> GND). Below there is diagram of fully tested and working connection.
>
>
>
> Tom, SQ5AGQ
>
>

2276. DVRPTR_V1 Hiatus

Yahoo group: DVRPTR_V1
Date: 2015-06-29 13:02:11 UTC
From: bruce.given@...
Topic: 2276 Message: 2276

Hello
I wanted to let all of you know that the DVRPTR_V1 project will be going on hiatus for the Northern Hemisphere summer.

As of today June 29th 2015 We will not be taking any more orders till the late fall of 2015
Those of you that have orders pending or are working with me on replacement units these units will be shipped in the next few days.

Stay tuned we will be back in the fall with some new things
Till then I wish you all a great summer with your loved ones

Any questions please contact me at bruce.given@gmail.com

regards
Bruce
VE2GZI

2277. Re: [DVRPTR_V1] DVRPTR_V1 Hiatus

Yahoo group: DVRPTR_V1
Date: 2015-06-29 15:55:42 UTC
From: VE2VB Benoit Sylvestre
Topic: 2276 Message: 2277

Bruce

I hâve the dvrptr v1. It is the best thing I have for DStar
Will there be sommething similar for DMR?

Ben vE2VB

Envoyé de mon IPad Air 64/GPS/LTE

> Le 2015-06-29 à 09:02, "bruce.given@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> a écrit
:
>
> Hello
>
> I wanted to let all of you know that the DVRPTR_V1 project will be going on hiatus for
the Northern Hemisphere summer.
>
>
>
> As of today June 29th 2015 We will not be taking any more orders till the late fall of
2015
>
> Those of you that have orders pending or are working with me on replacement units these
units will be shipped in the next few days.
>
>
>
> Stay tuned we will be back in the fall with some new things
>
> Till then I wish you all a great summer with your loved ones
>
>
>
>
> Any questions please contact me at bruce.given@...
>
>
>
> regards
>
> Bruce
>
> VE2GZI
>
>

2279. Dashboard

Yahoo group: DVRPTR_V1
Date: 2015-07-06 20:55:36 UTC
From: dl9am@...
Topic: 2279 Message: 2279

Hello again,

vk4tux, Adrian, i habe installed lighttpd and works very good. The right problem are ok.
Can you me send -< dl9am@darc.de the Dashboard for DB0OHA,so i can copy in www
and use?

73 DL9AM
Marco

2280. Driver for Win 7

Yahoo group: DVRPTR_V1
Date: 2015-07-10 17:23:44 UTC
From: temmoore12@...
Topic: 2280 Message: 2280

Can anyone help me understand how to use the driver for windows that is posted on this site. It is a .inf file.

Thanks in advance
Tem Moore New member

2281. Re: Driver for Win 7

Yahoo group: DVRPTR_V1
Date: 2015-07-11 15:43:21 UTC
From: w0mudtravis@...
Topic: 2280 Message: 2281

I have the same problem. I have Windows 7 OS. When I try to download the file, it comes up as a Text file.

2282. Re: [DVRPTR_V1] Re: Driver for Win 7

Yahoo group: DVRPTR_V1
Date: 2015-07-11 15:45:58 UTC
From: Bernd - OE7BSH
Topic: 2280 Message: 2282

Right mouse click and choosing "install" didn't help?

73 de Bernd, OE7BSH
--
==========
oe7bsh@... // http://www.qth.at/oe7bsh
Kitzbühel JN67EK // DMR-ID: 2327003
Repeater als App: http://www.repeaterbook.com
==========

On 11.07.2015 17:43, w0mudtravis@... [DVRPTR_V1] wrote:
>
> I have the same problem. I have Windows 7 OS. When I try to download
> the file, it comes up as a Text file.
>
>

2283. How to Install the DVRPTR Driver in Windows 7

Yahoo group: DVRPTR_V1
Date: 2015-07-11 16:06:54 UTC
From: bradnk8j@...
Topic: 2283 Message: 2283

Here is how to do it Guys and Gals. DVRPTR card driver installation
https://www.youtube.com/watch?v=4OvGboSBgnc

https://www.youtube.com/watch?v=4OvGboSBgnc

DVRPTR card driver installation https://www.youtube.com/watch?v=4OvGboSBgnc Driver install dvrptr card

View on www.youtube.com https://www.youtube.com/watch?v=4OvGboSBgnc
Preview by Yahoo

2284. Re: [DVRPTR_V1] How to Install the DVRPTR Driver in Windows 7

Yahoo group: DVRPTR_V1
Date: 2015-07-11 16:40:31 UTC
From: Tem Moore
Topic: 2283 Message: 2284

This would be great if the www.dvrptr.de came up like the you tube vidio shows. When I go to that address the site is nothing like the video. Please try it and see if it happens to you. Thanks so much.
| |
| | | | | |
| Page has movedsie werden weiterverbunden zum Shop www.helitron.de |
| |
| View on www.dvrptr.de | Preview by Yahoo |
| |
| |

On Saturday, July 11, 2015 11:06 AM, "bradnk8j@... [DVRPTR_V1]" <DVRPTR_V1@...m> wrote:

  Here is how to do it Guys and Gals. DVRPTR card driver installation
| |
| | | | DVRPTR card driver installation Driver install dvrptr card | |
| View on www.youtube.com | Preview by Yahoo |
| |

2285. Re: [DVRPTR_V1] How to Install the DVRPTR Driver in Windows 7

Yahoo group: DVRPTR_V1
Date: 2015-07-11 16:45:46 UTC
From: Dave Webb KB1PVH
Topic: 2283 Message: 2285

Try getting the drivers here
http://dvrptr.net/files/

Dave-KB1PVH

Sent from my Samsung S4

2286. Using the dvrptr in gateway mode

Yahoo group: DVRPTR_V1
Date: 2015-07-16 19:46:42 UTC
From: temmoore12@...
Topic: 2286 Message: 2286

I am fairly new to a lot of this. I would like to setup my dvptr_1 so the Gateway is at my home and it can link up with a Mountain top repeater not far away. Setting the gateway at my home is straight forward enough. What I have not been able to figure is how is the Mt Top repeater setup. Do I need another dvrpter and a rasberry pi? Does the Mt. top repeater need a link transceiver? To anyone who has done this I could certainly use your help. Thanks in advance

Tem
N5KWL

2287. Re: Using the dvrptr in gateway mode

Yahoo group: DVRPTR_V1
Date: 2015-07-16 21:32:38 UTC
From: gautea@...
Topic: 2286 Message: 2287
Attachments: 1 described; binary payloads are missing from this source WARC

Hi Tem.
The Mt.top repeater will run with a DVRPTR set up as Stand Alone Repeater. Setup with Control Center, then disconnected from PC and restarted. See attachment for connection of radioes.
Your "local" Gateway radio is setup as a Gateway Link with a DVRPTR, Control Center and internet connection, "mobile" frequency setting.
I guess a DVRPTR, RPi with internet and a mobile radio, set up as public HotSpot would also do the job.
Not certain about Callsign setting though.
The repeater RX/TX radioes and the Gateway Link radio must be 9600 Baud capable.
Good luck
LB6YD Gaute

2288. Re: [DVRPTR_V1] Re: Using the dvrptr in gateway mode [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2015-07-16 23:11:47 UTC
From: Tem Moore
Topic: 2286 Message: 2288

excellent!! That is just what I needed. Thanks you so much Gaute!!
TemN5KWL

On Thursday, July 16, 2015 4:32 PM, "gautea@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

  Hi Tem.
The Mt.top repeater will run with a DVRPTR set up as Stand Alone Repeater. Setup with Control Center, then disconnected from PC and restarted. See attachment for connection of radioes.
Your "local" Gateway radio is setup as a Gateway Link with a DVRPTR, Control Center and internet connection, "mobile" frequency setting.
I guess a DVRPTR, RPi with internet and a mobile radio, set up as public HotSpot would also do the job.
Not certain about Callsign setting though.
The repeater RX/TX radioes and the Gateway Link radio must be 9600 Baud capable.
Good luck
LB6YD Gaute

2289. Re: Using the dvrptr in gateway mode

Yahoo group: DVRPTR_V1
Date: 2015-07-17 17:04:38 UTC
From: m1dns.gb3hb@...
Topic: 2286 Message: 2289

Tem

What software are you running, if its klx then it can be set too gateway mode. You configure the software with the same callsign as your hilltop repeater. Set your node radio to TX on the repeaters input freq. and to receive on the repeaters output freq. The node will access the repeater as a normal user but, using the repeaters callsign and of course transmitting and sending back the network traffic. We have a setup here that works and has been working this way for almost 4yrs. (no internet connection on-site ☐)

The repeater only needs to be a v. simple setup. Running Jonathan's dstarrepeater on-site and configured for PC soundcard....or --- Getting real basic --- two radios running back to back, as long as they will pass the 9k6 gmsk data over audio. Even two dualbanders running x-band repeat vhf-ufh, uhf-vhf, it can be as simple as needed.

BUT you will need good filtering, so the TX doesn't desense the RX.

A

---In DVRPTR_V1@yahoogroups.com, <temmoore12@...> wrote :

I am fairly new to a lot of this. I would like to setup my dvptr_1 so the Gateway is at my home and it can link up with a Mountain top repeater not far away. Setting the gateway at my home is straight forward enough. What I have not been able to figure is how is the Mt Top repeater setup. Do I need another dvrpter and a rasberry pi? Does the Mt. top repeater need a link transceiver? To anyone who has done this I could certainly use your help. Thanks in advance

Tem
N5KWL

2290. Tait 2000

Yahoo group: DVRPTR_V1
Date: 2015-07-18 03:12:24 UTC
From: holland.d@...
Topic: 2290 Message: 2290

Hi, Has anyone used a two Tait 2000's as a repeater with the DVRPTR?

Looking for the correct places to conect the Tx & Rx signals.

Thanks in advance/

73 David ZL2IC
Christchurch
New Zealand

2291. Re: Tait 2000

Yahoo group: DVRPTR_V1
Date: 2015-07-18 08:19:57 UTC
From: adshar64@...
Topic: 2290 Message: 2291

https://support.taitradio.com/systems-and-products/t2000/t2000-accessories?SQ_PAINT_LAYOUT_NAME=rcmanual https://support.taitradio.com/systems-and-products/t2000/t2000-accessories?SQ_PAINT_LAYOUT_NAME=rcmanual

2292. Re: Tait 2000

Yahoo group: DVRPTR_V1
Date: 2015-07-18 08:22:21 UTC
From: m1dns.gb3hb@...
Topic: 2290 Message: 2292

David.

. Does the tait have the 9pin d connector on the rear ? If not you can reach the connections needed on solder pads on the radios circuit boards. Let me know what model t2000 you have and I will post the info here.

Using two here for a repeater, been running over 4yrs now with no issue.

A.

---In DVRPTR_V1@yahoogroups.com, <holland.d@...> wrote :

Hi, Has anyone used a two Tait 2000's as a repeater with the DVRPTR?

Looking for the correct places to conect the Tx & Rx signals.

Thanks in advance/

73 David ZL2IC
Christchurch
New Zealand

2293. dvrptr control center problem

Yahoo group: DVRPTR_V1
Date: 2015-07-18 13:22:41 UTC
From: temmoore12@...
Topic: 2293 Message: 2293

I am trying to program my dvrptr_v1 using the control center. I have the driver installed and when the dvptr is plugged in the computer recognizes it and it appears in devices. When I open the control center it always says offline.

2294. Re: [DVRPTR_V1] dvrptr control center problem

Yahoo group: DVRPTR_V1
Date: 2015-07-18 13:35:17 UTC
From: Bruce Given
Topic: 2293 Message: 2294

Which version of Control center are you using ?

The V169 software which that unit has will work with the DVRPTR CC from the DVRPTR_V1 Yahoo group files

dvrptr_23_05_12_AMBE.zip

regards
Bruce

On Sat, Jul 18, 2015 at 9:22 AM, temmoore12@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I am trying to program my dvrptr_v1 using the control center. I have the
> driver installed and when the dvptr is plugged in the computer recognizes
> it and it appears in devices. When I open the control center it always
> says offline.
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

2295. Re: dvrptr control center problem

Yahoo group: DVRPTR_V1
Date: 2015-07-18 17:53:38 UTC
From: skycom291980@...
Topic: 2293 Message: 2295

Your either using the wrong version of the control center or you have the wrong firmware installed. The dvrptr will run 2 types of firmware and those firmwares work with different versions of the control center. The 2 types of firmware is the standard dvrptr firmware and you also have the XDVRPTR. Just thought i would pass that along. First thing is to find out what firmware you have installed. That will then tell you or us what version of control center you can run with it.

Dean
KF9L

2296. Re: [DVRPTR_V1] Re: dvrptr control center problem

Yahoo group: DVRPTR_V1
Date: 2015-07-18 18:24:35 UTC
From: Tem Moore
Topic: 2293 Message: 2296

I failed to mention that I am using win 7. My DVRPTR_V1 has version 1.69B firmware.

On Saturday, July 18, 2015 12:53 PM, "skycom291980@yahoo.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Your either using the wrong version of the control center or you have the wrong firmware installed. The dvrptr will run 2 types of firmware and those firmwares work with different versions of the control center. The 2 types of firmware is the standard dvrptr firmware and you also have the XDVRPTR. Just thought i would pass that along. First thing is to find out what firmware you have installed. That will then tell you or us what version of control center you can run with it.
DeanKF9L

2297. Re: [DVRPTR_V1] dvrptr control center problem

Yahoo group: DVRPTR_V1
Date: 2015-07-18 18:46:12 UTC
From: Bruce Given
Topic: 2293 Message: 2297

The version that I pointed to earlier works fine with this firmware
Regards
Bruce

On Saturday, July 18, 2015, Tem Moore temmoore12@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I failed to mention that I am using win 7. My DVRPTR_V1 has version 1.69B
> firmware.
>
>
>
> On Saturday, July 18, 2015 12:53 PM, "skycom291980@...
> <javascript:_e(%7B%7D,'cvml','skycom291980@...');> [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com
> <javascript:_e(%7B%7D,'cvml','DVRPTR_V1@yahoogroups.com');>> wrote:
>
>
>
> Your either using the wrong version of the control center or you have
> the wrong firmware installed. The dvrptr will run 2 types of firmware and
> those firmwares work with different versions of the control center. The 2
> types of firmware is the standard dvrptr firmware and you also have the
> XDVRPTR. Just thought i would pass that along. First thing is to find out
> what firmware you have installed. That will then tell you or us what
> version of control center you can run with it.
>
> Dean
> KF9L
>
>
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

2298. Dvrptr V1 with Ambe 2020, and case.

Yahoo group: DVRPTR_V1
Date: 2015-07-18 20:28:02 UTC
From: skycom291980@...
Topic: 2298 Message: 2298

I have for sale a dvrptr V1 full setup for sale. It has the Ambe 2020, case, machined ends. I decided to sell it since I am not able to obtain Internet service where I live and no dstar repeaters nearby. I was only getting to use this maybe once a month. It is only maybe 5 months old. I am asking $ 115 shipped to your door.

This dvrptr is for dstar digital voice communication and can make some standard analog radios dstar digital capable.

I will ship it out within 24-36 hours of payment received and provide tracking information at time of shipment.

No international buyers

PayPal accepted for payment

Contact me at skycom291980@yahoo.com if interested

$115 shipped

Dean
KF9L

2299. Re: [DVRPTR_V1] dvrptr control center problem

Yahoo group: DVRPTR_V1
Date: 2015-07-18 20:36:03 UTC
From: Tem Moore
Topic: 2293 Message: 2299

Thanks a lot. Finally got it to work
Tem
N5KWL

On Saturday, July 18, 2015 1:46 PM, "Bruce Given bruce.given@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

  The version that I pointed to earlier works fine with this firmwareRegardsBruce

On Saturday, July 18, 2015, Tem Moore temmoore12@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

  I failed to mention that I am using win 7. My DVRPTR_V1 has version 1.69B firmware.

On Saturday, July 18, 2015 12:53 PM, "skycom291980@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

  Your either using the wrong version of the control center or you have the wrong firmware installed. The dvrptr will run 2 types of firmware and those firmwares work with different versions of the control center. The 2 types of firmware is the standard dvrptr firmware and you also have the XDVRPTR. Just thought i would pass that along. First thing is to find out what firmware you have installed. That will then tell you or us what version of control center you can run with it.
DeanKF9L

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

2300. Can't link to reflectors

Yahoo group: DVRPTR_V1
Date: 2015-07-19 11:24:31 UTC
From: Mark Aitken
Topic: 2300 Message: 2300

Hi. For some time now I only have DCS reflectors accessible. The old REF linking just will not work.

In CC it tries to connect but then just times out. I see an IP address resolved in the CC window but nothing

I'd be interested in finding out what is wrong with my system as I prefer REF linking over DCS.

Regards

Mark

Sent from my iPhone

2301. Re: Can't link to reflectors

Yahoo group: DVRPTR_V1
Date: 2015-07-20 17:06:48 UTC
From: m1dns.gb3hb@...
Topic: 2300 Message: 2301

Some vers. of control centre did not support REF, DPlus linking.

A.

---In DVRPTR_V1@yahoogroups.com, <vk3jma@...> wrote :

Hi. For some time now I only have DCS reflectors accessible. The old REF linking just will not work.

In CC it tries to connect but then just times out. I see an IP address resolved in the CC window but nothing

I'd be interested in finding out what is wrong with my system as I prefer REF linking over DCS.

Regards

Mark

Sent from my iPhone

2302. Re: Dvrptr V1 with Ambe 2020, and case.

Yahoo group: DVRPTR_V1
Date: 2015-07-23 23:57:48 UTC
From: skycom291980@...
Topic: 2298 Message: 2302

I will sell it for $105 shipped to your door now. If interested contact me at skycom291980@yahoo.com

Dean
KF9L

2303. Re: Dvrptr V1 with Ambe 2020, and case.

Yahoo group: DVRPTR_V1
Date: 2015-07-24 14:22:04 UTC
From: skycom291980@...
Topic: 2298 Message: 2303

Item is sold

2304. Re: [DVRPTR_V1] Re: Dvrptr V1 with Ambe 2020, and case.

Yahoo group: DVRPTR_V1
Date: 2015-07-24 19:00:30 UTC
From: Tanu
Topic: 2298 Message: 2304

Thanks for letting me know.

Have a nice weekend.

Traian
N2LOP

Sent from my iPhone

> On Jul 24, 2015, at 10:22, skycom291980@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> Item is sold
>
>

2306. dvrptr interface to a hANDheld

Yahoo group: DVRPTR_V1
Date: 2015-07-26 23:03:30 UTC
From: ve3ips@...
Topic: 2306 Message: 2306

CAN I INTERFACE THE RADIO TO A HANDHELD RADIO INSTEAD OF A GM300?

THANKS
JOHN VE3IPS

2307. Re: [DVRPTR_V1] dvrptr interface to a hANDheld

Yahoo group: DVRPTR_V1
Date: 2015-07-27 06:07:22 UTC
From: Tony Langdon
Topic: 2306 Message: 2307

On 27/07/2015 9:03 AM, ve3ips@... [DVRPTR_V1] wrote:
>
>
> CAN I INTERFACE THE RADIO TO A HANDHELD RADIO INSTEAD OF A GM300?
>

Generally no, more specifically, not without a LOT of hacking. You need direct access to the discriminator and FM modulator, which handhelds generally don't offer. I don't know if any of the APRS/packet capable radios allow such access. If you're trying to build a portable hotspot, you would be better off looking for data radio modules.

--
73 de Tony VK3JED/VK3IRL
http://vkradio.com

2308. Re: dvrptr interface to a hANDheld

Yahoo group: DVRPTR_V1
Date: 2015-07-27 07:48:19 UTC
From: gautea@...
Topic: 2306 Message: 2308

Hi John, the Kenwood TH-F6/7 works nicely with DVRPTR. Settings for 9600 Baud in menu.
Connection is shown in the files section:
https://xa.yimg.com/df/DVRPTR_V1/DVRPTR+6pin+Mini+din+Pinout.jpg?token=WeRb6w2yBciuGcltuGl_nw864V52JGQKLWSMiBcAJuFAmIptzNSrg-DQ5_hEbLEMVCwHikl85g8ALxiPfnK6BP_IZld_6MlCwOFFbfSCsUKI0quONEEIvleEo7Ki5jajW7cOIonvN6AM84dRaH4KoN3vNjoeEcZPu3u6G0WxBICuAw&type=download https://xa.yimg.com/df/DVRPTR_V1/DVRPTR+6pin+Mini+din+Pinout.jpg?token=WeRb6w2yBciuGcltuGl_nw864V52JGQKLWSMiBcAJuFAmIptzNSrg-DQ5_hEbLEMVCwHikl85g8ALxiPfnK6BP_IZld_6MlCwOFFbfSCsUKI0quONEEIvleEo7Ki5jajW7cOIonvN6AM84dRaH4KoN3vNjoeEcZPu3u6G0WxBICuAw&type=download
LB6YD Gaute

2309. Re: [DVRPTR_V1] dvrptr interface to a hANDheld

Yahoo group: DVRPTR_V1
Date: 2015-07-27 11:38:08 UTC
From: Dave Webb KB1PVH
Topic: 2306 Message: 2309

John,

It's not going to be plug and play, but might work after doing some surgery. You need to feed the DVRPTR with discriminator audio from radio and get access to flat TX audio also.

Dave-KB1PVH

Sent from my Samsung S4

2310. Re: dvrptr interface to a hANDheld

Yahoo group: DVRPTR_V1
Date: 2015-07-28 17:11:27 UTC
From: gautea@...
Topic: 2306 Message: 2310

Hi again John.
Just to make it clear; the TH-F6/7 does NOT need any modification. The "hard" part is making the cable
LB6YD Gaute

2311. Re: dvrptr interface to a hANDheld

Yahoo group: DVRPTR_V1
Date: 2015-07-29 08:48:58 UTC
From: m1dns.gb3hb@...
Topic: 2306 Message: 2311

Purchase the Kenwood ht cable from byonics, then you simply interface to a 9pin D plug. The pin outs are given on their website, but given we are technically minded, its not that big a deal to solder one end of a lead to a 3.5 and 2.5 mm stereo jack plug and a 6pin din at the other. ☐

A

---In DVRPTR_V1@yahoogroups.com, <gautea@...> wrote :

Hi again John.
Just to make it clear; the TH-F6/7 does NOT need any modification. The "hard" part is making the cable
LB6YD Gaute

2312. Re: dvrptr interface to a hANDheld

Yahoo group: DVRPTR_V1
Date: 2015-07-29 11:56:09 UTC
From: ve3ips@...
Topic: 2306 Message: 2312

Thanks Gaute

It would appear the audio output when set to 9600. Is flat or from the discriminator

I have the thf6 and d72 so will solder up some cables and try this out

Cheers
John ve3ips

2314. icom ic 207H

Yahoo group: DVRPTR_V1
Date: 2015-07-30 17:29:11 UTC
From: tibs01@...
Topic: 2314 Message: 2314

i have just recieved the board and im trying to use it with the icom

im just wondering if the packet cable is the wrong wiring for the icom and the g4klx software
i did have the same problem with the gmsk board but i sorted it after abit of messing around..

i have also tried two different mini usb cables and the power adaptor i have recieved i set it to 12v and when i plug it in the light blinks once and dont keep flashing

can someone tell me what it could be please

steve

2e0sgg

2315. Re: [DVRPTR_V1] icom ic 207H

Yahoo group: DVRPTR_V1
Date: 2015-07-30 17:51:30 UTC
From: G4WXN@digitography.co.uk
Topic: 2314 Message: 2315

TX/RX reverse? possibly

On Thu, 2015-07-30 at 10:29 -0700, tibs01@... [DVRPTR_V1]
wrote:
>
> i have just recieved the board and im trying to use it with the icom
>
> im just wondering if the packet cable is the wrong wiring for the icom
> and the g4klx software
> i did have the same problem with the gmsk board but i sorted it after
> abit of messing around..
>
> i have also tried two different mini usb cables and the power adaptor
> i have recieved i set it to 12v and when i plug it in the light blinks
> once and dont keep flashing
>
> can someone tell me what it could be please
>
>
> steve
>
> 2e0sgg
>
>
>
>

--
Derek
G4WXN
MB6BD
http://www.dstar101.com
If you see the candle as flame the meal is already cooked.

2316. Re: [DVRPTR_V1] icom ic 207H

Yahoo group: DVRPTR_V1
Date: 2015-07-30 19:02:16 UTC
From: tibs01@...
Topic: 2314 Message: 2316

got it working now but the auto is all r2d2

2317. Re: icom ic 207H

Yahoo group: DVRPTR_V1
Date: 2015-07-31 12:07:54 UTC
From: g6crf@...
Topic: 2314 Message: 2317

Hi Steve, I gave up trying to use an IC 207 with both the V1 and the V3 board. Both exhibited high bit errors on RX. The audio level into the DVRPTR board is quite critical but I could not get the error rate to 0 although I did get it to acceptable levels.

I don't know if it is something to do with the rx on the 207 but I had the same issue on an IC 2700 as well, perhaps its some thing to do with the age of those particular designs. Both boards work fine though on my TS-2000 and a couple of other more modern radios I have tried.

I'm sorry that this may not be the answer you were looking for.

Regards
Terry
G0CRF/G6CRF

2318. Re: icom ic 207H

Yahoo group: DVRPTR_V1
Date: 2015-07-31 14:31:48 UTC
From: af9w@...
Topic: 2314 Message: 2318

We have built to home-brew repeaters using DVRPTR and in both cases we tried using an IC-207. It works fine as a receive radio but we could never get the transmit side to work properly. Someone said it was how the FM was modulated in that radio and that because of how the FM was modulated the GMSK transmit would never work. We were successful using an IC-208 for transmit and the IC-207 for receiver.

Bob AF9W

2319. Re: [DVRPTR_V1] Re: icom ic 207H

Yahoo group: DVRPTR_V1
Date: 2015-08-02 21:13:50 UTC
From: Ramiro Zaldivar
Topic: 2314 Message: 2319

Do the DVRPTR work on windows 10

Enviado desde Yahoo Mail para iPhone (https://yho.com/footer0)

El jul 31, 2015 6:08:01 AM, g6crf@... [DVRPTR_V1] escribió:

Hi Steve,
I gave up trying to use an IC 207 with both the V1 and the V3 board. Both exhibited high bit errors on RX. The audio level into the DVRPTR board is quite critical but I could not get the error rate to 0 although I did get it to acceptable levels.

I don't know if it is something to do with the rx on the 207 but I had the same issue on an IC 2700 as well, perhaps its some thing to do with the age of those particular designs. Both boards work fine though on my TS-2000 and a couple of other more modern radios I have tried.

I'm sorry that this may not be the answer you were looking for.

Regards
Terry
G0CRF/G6CRF

2320. DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-08-03 13:16:11 UTC
From: paul.colledge@...
Topic: 2320 Message: 2320

Hello All,

I have a shiny new Yaesu FT-991 I'm trying to get running with my DVRPTR V1, and I cannot get the DVRPTR to see any signal coming out of the 991 - the green receive light does not light up at all. The unit is hooked to a Raspberry Pi 2 running G4KLX software and everything else works fine - it will transmit no problems.

I am always testing it with the G4KLX DStarRepeater running and have tried it with the RX Inversion both on and off, but the receive light on the DVRPTR V1 will not turn green under any circumstance when transmitting to the FT-991 with my ID51 D-Star Handheld. I understand that the DVRPTR V1 has no receive audio adjustment, and is just supposed to work (as it has in the past), and have tried all ranges of audio output on the data jack from the FT-991.

The FT-991 has loads of settings relating to output ports, audio filtering, output levels, etc, and I think I have set them correctly. I've tried many different combinations of settings in the hope of stumbling across one that works. I have not yet tried the FT-991 Yahoo group or resorted to trying it with my previous radio (an FT-897 which worked fine) to confirm that the DVRPTR V1 is still working. Does anyone have any ideas or know of a working settings combo for the FT-991 before I go down these paths?

Thanks in advance,
Paul Colledge
VK2ICQ

2321. Re: DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-08-03 14:02:56 UTC
From: skycom291980@...
Topic: 2320 Message: 2321

I use to have a ft991 and I had my dvrptr running with it but it's been awhile. I don't remember how I had it set up. I wish I could help further.

Dean
KF9L

2323. Re: DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-08-06 09:43:07 UTC
From: paul@...
Topic: 2320 Message: 2323

Thanks for the response Dean, I'm happy to know that it's doable and not some sort of known rig limitation (which I wouldn't have expected, but stranger things have happened!) I note there's a Canadian station who has a YouTube video which also indicates it works.

Further down the troubleshooting rabbit-hole I go!

Paul
VK2ICQ

2325. Re: [DVRPTR_V1] XU4 & dvrptrV1

Yahoo group: DVRPTR_V1
Date: 2015-08-14 02:52:49 UTC
From: Will Wright
Topic: 2325 Message: 2325

Thanks for the heads up Adrian,

I think I'll look into getting one. I'll used to run my dvrptrv1

Will

On Thu, 2015-08-13 at 14:33 -0700, vk4tux@... [DVRPTR_V1] wrote:

>
>
> Just a note that the Odroid XU4 works very well with the dvrptrV1.
>
> One example here in the USA ;
>
>
> http://97.93.245.190:82/
>
>
>
>
> Adrian ... vk4tux
>
>
>

2327. Verwende DVRPTR V1 Interface für DSTAR Relais HB9EBS

Yahoo group: DVRPTR_V1
Date: 2015-08-16 06:37:02 UTC
From: hb9nbi@...
Topic: 2327 Message: 2327

Hallo Zusammen

Ich verwende seit einiger Zeit an unseren DSTAR Relais HB9EBS die DV Interface DVRPTR V1.
HF mässig RX und TX verwenden wir 2x VHF Motorola GM900.
Nun habe folgendes Phänomen dass wenn man den Relais per HF anspricht bekommt ja retour Fehlerrate BER aber mit Sonderzeichen also mit unkorrekten Zahlen wenn man diese überhaupt so nennen darf.
An was kann das daran liegen? Ich habe bereits verschiedene Softwareeinstellungen sogar mit den Motorola GM900 mit der Deemphasis und Preemphasis (Aktivierung oder Deaktivierung) aber dann fehlt den Bestätigungston Rogerpeep wenn man die Preemphasis deaktiviert beim TX Gerät. Hat Jemanden Erfahrung mit der Image von Jonathan G4KLX und Raspberry und kann mir vielleicht noch Tipps allerart geben dazu?
Hat bitte Jemanden eine GM900 Config Datei die er mir zustellen könnte um damit ich einen Vergleich machen kann, was ich eventuell falsch einstelle softwaremässig.
Ich spreche Relaissysops die eben auch Motorola GM900 Geräte verwenden an, die mit auch Hardware Tipps zur Anpassung der Hubes beim TX Gerät geben könnten.
Ich danke euch bereits im Voraus für eure Hilfe aus eure Erfahrungen. Sie ist für mich sehr hilfreich um weiterzukommen um einen von Grund auf tadellosen und funktionsfähigen Relais anzubieten.
Vy 73 de Andreas HB9NBI Relaissysop DSTAR Relais HB9EBS.

2328. Re: DVRPTR to TS-2000 cable

Yahoo group: DVRPTR_V1
Date: 2015-08-17 01:57:45 UTC
From: pocat@...
Topic: 2169 Message: 2328

I'm going to construct a cable to mimic yours. can you please clarify which pin the "silver" wire connects to?

Thanks in advance
de K5ZY
John

2329. Re: DVRPTR to TS-2000 cable

Yahoo group: DVRPTR_V1
Date: 2015-08-19 00:52:00 UTC
From: pocat@...
Topic: 2169 Message: 2329

Well I got my cable built and set up my DVRPTR on the TS-2000 and made my first QSO.

very low audio, but I'll have to learn this Dstar stuff.

Thanks

73 de K5ZY

2330. dvrptr URCALL leading spaces

Yahoo group: DVRPTR_V1
Date: 2015-08-20 11:14:27 UTC
From: pocat@...
Topic: 2330 Message: 2330

I've got my DVRPTR_V1 up and running connected to my TS-2000. It is working great.
I'm having an issue that I haven't been able to find an answer on. In the URCALL box where you type CQCQCQ or other commands for linking or disconnecting, I'm unable to get it to take the leading spaces.
In other words I'm unable to disconnect from a link because when I type "space space space space space space space Z" all I get is Z and it's in the first character spot.

Has anyone had this issue? Any ideas? I've tried several ways of entering the text.

I'm on a Windows 8 machine using
DV-RPTR Control Center
Version 2.0.4874.22534 (5/6/2013)
Software using the DV-RPTR board V1 and V2 as DV modem
by DV-Developer Group 2013:

this DV-RPTR Control Center Software, X-Firmware:

Thanks in advance

de K5ZY
John

2331. Re: dvrptr URCALL leading spaces

Yahoo group: DVRPTR_V1
Date: 2015-08-20 12:02:37 UTC
From: gautea@...
Topic: 2330 Message: 2331

Hi John, try the "prehistoric" format AB1CDE Z, where AB1CDE is the repeater call and Z in pos. 8.
GL
LB6YD Gaute

2332. Re: dvrptr URCALL leading spaces

Yahoo group: DVRPTR_V1
Date: 2015-08-20 12:04:43 UTC
From: gautea@...
Topic: 2330 Message: 2332

```
........forgot: you may need the A,B or C in pos 7
LB6YD Gaute
```

2333. Re: dvrptr URCALL leading spaces

Yahoo group: DVRPTR_V1
Date: 2015-08-21 11:44:50 UTC
From: pocat@...
Topic: 2330 Message: 2333

I will give that a try when I have someone else on the repeater that can un-link it if I'm unable to. This DVRPTR is my only Dstar device.

de K5ZY

2334. Re: dvrptr URCALL leading spaces

Yahoo group: DVRPTR_V1
Date: 2015-08-21 12:25:37 UTC
From: gautea@...
Topic: 2330 Message: 2334

Hi John, if you have the Canadian AMBE-board you may use certain DTMF microphones for DTMF signalling.
Or if you have the German AMBE-board you may use a DTMF app on your smart-phone to generate the DTMF through your mic.
You may also use G4KLX PC Repeater Controller and ircDDB Gateway PC-software instead of the ControlCenter.
Then you can use DTMF signalling or PD7L Remote WiFi Control app (Android).
DTMF can be used for linking to repeaters, reflectors, HotSpots and routing to other HAM`s that have a DTMF number.
LB6YD Gaute

2335. Re: [DVRPTR_V1] Re: dvrptr URCALL leading spaces

Yahoo group: DVRPTR_V1
Date: 2015-08-22 17:51:49 UTC
From: Doug Henry
Topic: 2330 Message: 2335

Greetings, is there a web site or file that explains in detail how to set up a dvrptr_v1. I plan to use it with a Yeasu 7900 but really don't understand how to set it up. I do have a dvap running with an rpi, the dvrptr_v1 however has stumped me. Any help is appreciated.

Thanks Doug VE4TG

On 21 August 2015 at 07:25, gautea@... [DVRPTR_V1] <
DVRPTR_V1@...m> wrote:

>
>
> Hi John, if you have the Canadian AMBE-board you may use certain DTMF
> microphones for DTMF signalling.
> Or if you have the German AMBE-board you may use a DTMF app on your
> smart-phone to generate the DTMF through your mic.
> You may also use G4KLX PC Repeater Controller and ircDDB Gateway
> PC-software instead of the ControlCenter.
> Then you can use DTMF signalling or PD7L Remote WiFi Control app (Android).
> DTMF can be used for linking to repeaters, reflectors, HotSpots and
> routing to other HAM`s that have a DTMF number.
> LB6YD Gaute
>
>

2336. Re: [DVRPTR_V1] Re: dvrptr URCALL leading spaces

Yahoo group: DVRPTR_V1
Date: 2015-08-22 18:55:13 UTC
From: Stefan (DL 1 BH)
Topic: 2330 Message: 2336

Horst, in einem der vielen Foren stand eben ein guter Beitrag dazu,
schau bitte mal im Task-Manager nach, ob noch irgendwelche Prozesse in
Bezug auf den Stick laufen,
die Verdächtigen heissen d-star und dmr,
wenn ja, diese Tasks beenden,
dann sollte es gehen,
Gruß
Stef., DL 1 BH

Am 22.08.2015 um 19:51 schrieb Doug Henry doug.henry1@... [DVRPTR_V1]:
> Greetings, is there a web site or file that explains in detail how to
> set up a dvrptr_v1. I plan to use it with a Yeasu 7900 but really
> don't understand how to set it up. I do have a dvap running with an
> rpi, the dvrptr_v1 however has stumped me. Any help is appreciated.
>
> Thanks Doug VE4TG
>
> On 21 August 2015 at 07:25, gautea@... <mailto:gautea@...>
> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com
> <mailto:DVRPTR_V1@yahoogroups.com>> wrote:
>
> Hi John, if you have the Canadian AMBE-board you may use certain
> DTMF microphones for DTMF signalling.
> Or if you have the German AMBE-board you may use a DTMF app on
> your smart-phone to generate the DTMF through your mic.
> You may also use G4KLX PC Repeater Controller and ircDDB Gateway
> PC-software instead of the ControlCenter.
> Then you can use DTMF signalling or PD7L Remote WiFi Control app
> (Android).
> DTMF can be used for linking to repeaters, reflectors, HotSpots
> and routing to other HAM`s that have a DTMF number.
> LB6YD Gaute
>
>
>

2338. Re: Question dcs005

Yahoo group: DVRPTR_V1
Date: 2015-08-24 13:05:46 UTC
From: sgent08@...
Topic: 2271 Message: 2338

The problem is that CCS (Control Centre Software) has the wrong IP address for DCS005. At the time of witing the current IP address should read 91.121.101.163 but CCS currently has 93.174.138.180.

Locate the file called... dcs_default.cfg in the following path...

USER>AppData>Roaming>Microsoft>dvrptr>1.0.0.0

.. and edit it. You need to replace the old IP address for the new one in all the modules for DCS005. The file looks a bit scrappy in my editor (word wrapped) so not ordered well. Copy & Paste (very carefully) makes the job a little easier.

Steve, g1vqv.

2339. unsubscribe

Yahoo group: DVRPTR_V1
Date: 2015-08-24 22:45:49 UTC
From: mt14l
Topic: 2339 Message: 2339

[Body unavailable in the source archive]

2340. Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2015-08-25 14:30:30 UTC
From: hubbell@...
Topic: 280 Message: 2340

Hi Ole, Do you know if the 6pin din on the back of the 71 is the same pin out as a yaesu.
Can I buy a PS2 cable and use it to go from the kenwood direct to the dvrptr v1?
Dave
please send the response to me at my email address n2kto1 at gmail dot com

2341. Re: icom ic 207H

Yahoo group: DVRPTR_V1
Date: 2015-08-25 18:31:59 UTC
From: tim@...
Topic: 2314 Message: 2341

I've been using the IC-207H for about a year with no problems. The BER on receive and transmit is near 0%.

There are 2 things you need to do:

1) Set the radio to 9600 baud mode: Hold the 'Set' button while turning on the radio to open the configuration menu. Press the 'Set' button until "bPS-12" appears, use the tuning dial to change this to "bPS-96".

2) If you over modulate the radio, I've found that the transmitter will rapidly turn off and on. Using my deviation meter and the G4KLX software, I've found that a modulation level of 9 seems to work well

Tim VA3TJS

2342. CCS7

Yahoo group: DVRPTR_V1
Date: 2015-09-11 07:28:09 UTC
From: lowiessen@...
Topic: 2342 Message: 2342

Hallo,

Werd es auch noch ein neues controlcenter geben fuer dvrptr v1 damit CCS7 auch funzt

Gruesse Frans PE0F

2343. Re: [DVRPTR_V1] CCS7

Yahoo group: DVRPTR_V1
Date: 2015-09-11 07:34:58 UTC
From: Bernd - OE7BSH
Topic: 2342 Message: 2343

Gibts schon in der dvrptr-Gruppe als Download. Versionsnummer: x.5722

73 de Bernd, OE7BSH
--
==========
oe7bsh@... // http://www.qth.at/oe7bsh
Kitzbühel JN67EK // DMR-ID 2327003
Repeater als App:http://www.repeaterbook.com
==========

On 11.09.2015 09:28, lowiessen@... [DVRPTR_V1] wrote:
>
> Hallo,
>
>
> Werd es auch noch ein neues controlcenter geben fuer dvrptr v1 damit
> CCS7 auch funzt
>
>
> Gruesse Frans PE0F
>
>
> ---
> Posted by: lowiessen@...
> ---
> Reply via web post
> <https://groups.yahoo.com/neo/groups/DVRPTR_V1/conversations/messages/2342;_ylc=X3oDMTJx
NGQ0dmNpBF9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRtc2dJZAMyMzQyBHNlYw
NmdHIEc2xrA3JwbHkEc3RpbWUDMTQ0MTk1NjU5MA--?act=reply&messageNum=2342>
> • Reply to sender
> <mailto:lowiessen@...?subject=Re%3A%20CCS7> • Reply to group
> <mailto:DVRPTR_V1@yahoogroups.com?subject=Re%3A%20CCS7> • Start a
> New Topic
> <https://groups.yahoo.com/neo/groups/DVRPTR_V1/conversations/newtopic;_ylc=X3oDMTJmZjBnZ
DFwBF9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDZnRyBHNsawNudHBjBHN
0aW1lAzE0NDE5NTY1OTA->
> • Messages in this topic
> <https://groups.yahoo.com/neo/groups/DVRPTR_V1/conversations/topics/2342;_ylc=X3oDMTM1dT
FpOW50BF9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRtc2dJZAMyMzQyBHNlYwNm
dHIEc2xrA3Z0cGMEc3RpbWUDMTQ0MTk1NjU5MAR0cGNJZAMyMzQy>
> (1)
>
> Visit Your Group
> <https://groups.yahoo.com/neo/groups/DVRPTR_V1/info;_ylc=X3oDMTJmNXJzdDFtBF9TAzk3MzU5NzE
0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDdnRsBHNsawN2Z2hwBHN0aW1lAzE0NDE5NTY1O

TA->
>
>
> * New Members
> <https://groups.yahoo.com/neo/groups/DVRPTR_V1/members/all;_ylc=X3oDMTJnbjJwcjUwBF9TAzk3MzU5NzE0BGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDdnRsBHNsawN2bWJycwRzdGltZQMxNDQxOTU2NTkw>
> 5
>
> Yahoo! Groups
> <https://groups.yahoo.com/neo;_ylc=X3oDMTJlMDRrNHYxBF9TAzk3NDc2NTkwBGdycElkAzg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDZnRyBHNsawNnZnAEc3RpbWUDMTQ0MTk1NjU5MA-->
>
> • Privacy
> <https://info.yahoo.com/privacy/us/yahoo/groups/details.html> •
> Unsubscribe
> <mailto:DVRPTR_V1-unsubscribe@yahoogroups.com?subject=Unsubscribe> •
> Terms of Use <https://info.yahoo.com/legal/us/yahoo/utos/terms/>
>
> .
>
> __,_._,__

2344. Re: [DVRPTR_V1] CCS7

Yahoo group: DVRPTR_V1
Date: 2015-09-11 07:50:46 UTC
From: Stefan (DL 1 BH)
Topic: 2342 Message: 2344

Gibt es schon,
liegt doch hier im Forum,
Stef., DL 1 BH

Am 11.09.2015 um 09:28 schrieb lowiessen@... [DVRPTR_V1]:
>
> Hallo,
>
>
> Werd es auch noch ein neues controlcenter geben fuer dvrptr v1 damit
> CCS7 auch funzt
>
>
> Gruesse Frans PE0F
>
>

2345. US Trust team announcement

Yahoo group: DVRPTR_V1
Date: 2015-09-12 14:48:41 UTC
From: Fran Miele
Topic: 2345 Message: 2345

The Trust Server Admin Team is proud to welcome Ivo Rynda to the team. Ivo has been deeply involved since the early days of D-STAR, and has agreed to help with supporting the world-wide network based on ICOM G2 Gateways.

The function of the Trust Server Admin Team has changed over the years. While it was once necessary to manually approve each Gateway joining the network, that process has now been automated and documented in the "Joining the Network" document at WWW.DStarUsers.Org. Today, the Trust Server Admin Team helps new admins who are having difficulty with the automated process, and also corrects problems (where possible) in the system caused by failed or abandoned Gateways and other issues. The team is comprised completely of volunteers, with members currently residing around the world. They work without compensation, but contribute greatly to Amateur Radio and D-STAR. The Trust Server Admin Team may be reached via Trust-Server-Admins@....

--Fran, W1FJM
Communication Coordinator
US Trust Administration Team

"Crazzeee stuff happens in D-STAR,.. be part of it"
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Warning: Although taking reasonable precautions to ensure no viruses or malicious softwares are present in this email, the sender cannot accept responsibility for any loss or damage arising from the use of this email or attachments.

2346. Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-14 20:51:12 UTC
From: james.m.cizek@...
Topic: 2346 Message: 2346

Hi all,
I'm brand new to the forum, and also fairly new to DVRPTR. We've had a Freestar repeater running with a DVRPTR_V1 board for a year or so here. The other day, it quit responding. Went to the site today and the server is healthy, and the repeater/RF section is healthy. The DVRPTR board seems to be the culprit. There are NO lights on on the board. Upon reboot (power cycle) the red LED flashes once VERY quickly at power up and then remains off. Nothing lights up during receive and the board is not keying the transmitter. The log on the server shows nothing come in.

In the docs, I read that the red light should light during transmit, green during receive, and that the red light should blink continuously if USB is left plugged in but power is removed. None of that is happening. I've verified that 12V supply is healthy and clean. Tonight, when I get to the bench, I'll check the +5 and +3.3 regulators.

When plugging into a computer USB (with power applied to DVRPTR board), the computer sees nothing. I doesn't attempt to load the driver, it's as if nothing is plugged in.

Wondering if anyone has any troubleshooting steps beyond what I've listed or is the board just dead?

Many thanks for any assistance!

-James KI0KN

2347. Re: [DVRPTR_V1] Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-14 21:12:07 UTC
From: Fran Miele
Topic: 2346 Message: 2347

Assuming you are running on linux, run dmesg | grep ACM to see what USB port the computer thinks the DVRPTR is connected. Then check your config file to be sure it is looking at that port. We have found that sometimes the port changes all by itself.

--Fran, W1FJM

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On Mon, Sep 14, 2015 at 4:51 PM, james.m.cizek@...m [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi all,
>
> I'm brand new to the forum, and also fairly new to DVRPTR. We've had a
> Freestar repeater running with a DVRPTR_V1 board for a year or so here.
> The other day, it quit responding. Went to the site today and the server
> is healthy, and the repeater/RF section is healthy. The DVRPTR board seems
> to be the culprit. There are NO lights on on the board. Upon reboot
> (power cycle) the red LED flashes once VERY quickly at power up and then
> remains off. Nothing lights up during receive and the board is not keying
> the transmitter. The log on the server shows nothing come in.
>
>
> In the docs, I read that the red light should light during transmit, green
> during receive, and that the red light should blink continuously if USB is
> left plugged in but power is removed. None of that is happening. I've
> verified that 12V supply is healthy and clean. Tonight, when I get to the
> bench, I'll check the +5 and +3.3 regulators.
>
>
> When plugging into a computer USB (with power applied to DVRPTR board),
> the computer sees nothing. I doesn't attempt to load the driver, it's as if
> nothing is plugged in.
>
>
> Wondering if anyone has any troubleshooting steps beyond what I've listed
> or is the board just dead?
>
>
> Many thanks for any assistance!

>
>
> -James KI0KN
>
>
>

2348. Re: [DVRPTR_V1] Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-15 02:27:44 UTC
From: james.m.cizek@...
Topic: 2346 Message: 2348

Hi Fran,

I think you are on to something here... I *was* able to get the drivers installed on a windows box, and launch the control panel, and it finds the DVRPT box and says it's healthy.

When I look in the /var/log/messages file from today on the Linux box, I see that it's loaded the box on ttyACM0 a few of the times I plugged it in, and ttyACM1 a few other times.

The one thing I can't figure out is how the config file relates to the device. I don't see any device definitions ANYWHERE in the config files. I assume that it should be in dvrpt.cfg? If the answer here if RTFM, I'm ok with that, but in the interest of getting our repeater back on the air, I'll take the chance and ask about this config step here :) I see all the other config that seems like it should be there, but nothing pointing to where the hardware device lives.

I believe the DV box is probably fine at this point, and the problem is likely some changed configuration. Any help on the above issue is very welcome, in the meantime, I'll go back to trying to decipher documentation!

Thanks. James KI0KN

2349. Re: [DVRPTR_V1] Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-15 12:22:22 UTC
From: Fran Miele
Topic: 2346 Message: 2349

James, I believe you will find that parameter in the dstarrepeater config file. Again, assuming you are running the KLX softwares. Are you?

On Monday, September 14, 2015, james.m.cizek@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi Fran,
>
> I think you are on to something here... I *was* able to get the drivers
> installed on a windows box, and launch the control panel, and it finds the
> DVRPT box and says it's healthy.
>
> When I look in the /var/log/messages file from today on the Linux box, I
> see that it's loaded the box on ttyACM0 a few of the times I plugged it
> in, and ttyACM1 a few other times.
>
> The one thing I can't figure out is how the config file relates to the
> device. I don't see any device definitions ANYWHERE in the config files.
> I assume that it should be in dvrpt.cfg? If the answer here if RTFM, I'm
> ok with that, but in the interest of getting our repeater back on the air,
> I'll take the chance and ask about this config step here :) I see all the
> other config that seems like it should be there, but nothing pointing to
> where the hardware device lives.
>
> I believe the DV box is probably fine at this point, and the problem is
> likely some changed configuration. Any help on the above issue is very
> welcome, in the meantime, I'll go back to trying to decipher documentation!
>
> Thanks. James KI0KN
>
>
>

--
Sent from my Apple device
--Fran

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2350. Re: Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-15 12:45:20 UTC
From: markborrmann@...
Topic: 2346 Message: 2350

First the path and file name is

/root/dvrptr/dvrptr.cfg

There is a serial number you have to put in there for your dvrptr board. Here is the line

DVRPTR_SERIAL=00.00.00.00

If you don't have that line in your config something may be wrong with your file storage system or someone messed something up (which is most likely). You can find the config file at

http://www.va3uv.com/hp/dvrptr-v1.78-BBB-C.zip
http://www.va3uv.com/hp/dvrptr-v1.78-BBB-C.zip
Download, extract and look at that the dvrptr.cfg file to ensure you have all the right entries.

But as Fran said you have to have the dvrptr available before anything in the config will work. It does not matter if its ACM0 or 1 or anything else. So if you as root

dmesg | grep ACM

That will tell you if the board was recognized and loaded the driver by the system. Do as root

tail -f /var/log/dmesg

or

tail -f /var/log/syslog

and watch to see if something else happens to cause the board to become disconnected from the system.

You may also look for the device in the dev folder. Do as root

ls /dev/ | grep ACM

Do that when its working and when its not. If the ACM device disappears then you have an issue with power to the board likely or there is an issue with the board or you have a bad USB cable or the port on the computer is bad (try on another computer). I have no idea about the lights on the board. Never look at them.

Another way to find out what is going on is run the service manually. Do as root

service dvrptr stop

then

/root/dvrptr/./dvrptr /root/dvrptr/dvrptr.cfg

the resulting output on the console will give you an indication as to where the problem lies. You may have to wait a minute for it to fail. If its a power issue you will have to wait until the problem exists for the service to fail. If it remains running for a couple of minutes and you can make transmissions and you see output on the console from that then you should be good to go except if some how something got messed up in the service script. Press Ctrl-C to exit if it does not fail.

Let us know what you find.

Mark

2351. Re: [DVRPTR_V1] Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-15 13:17:33 UTC
From: james.m.cizek@...
Topic: 2346 Message: 2351

Hi Fran,

I hope you'll forgive me as I come up to speed on all this. it's SO much easier when you are the actual builder of a system instead of the inheriter :)

When you say "KLX" software, I assume you mean the G4KLX gateway software? In which case my answer is "I think so" Would that be the g2 stuff? I've been reading though all the READMEs left in the install directories to try and get a handle on what exactly we have, some are more useful than others.

Some of the installation sources are still laying around on our server. It appears that we have dvrptr_176_Linux.zip for the dvrptr install, Then a directory named g2_ircddb which appears to be version 1.2.4
Finally, we have g2_link which appears to be version 3.13

There appear to be 3 config files, dvrptr.cfg g2_link.cfg and g2_ircddb.cfg None of those have any references to the hardware (except the dvrptr.cfg does have a line containing the serial number of the DVRPTR board). No references to ACM in any of them.

We do not have a "dstarrepeaterconfig" file unless you are referring to the dvrptr.cfg.

I'm sorry to be helpless here, but I greatly appreciate you sticking with me to get this figured out!

-James KI0KN

2352. Re: Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-15 14:57:01 UTC
From: james.m.cizek@...
Topic: 2346 Message: 2352

OK Mark, that all makes good sense.

I DO see the driver load and stay loaded when I plug the box in. I DO have the serial number line in the dvrptr.cfg file, and it's the correct serial. When I first plug it in, I see the output about the modem's capabilities come out on the log. That's where it just sits dead then. Nothing comes out in the log during receive, and it does not transmit anything. It's not sporadic, it's just dead all the time.

Your suggestion to start the process in foreground and watch the output is an excellent one! I will try that this morning and let the group know what I learn. Thanks for the pointer!

-James KI0KN

2353. Re: [DVRPTR_V1] Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-15 16:18:57 UTC
From: Fran Miele
Topic: 2346 Message: 2353

James,

it sound like you are running a G2 system with some add-on. I am not
familiar with what you have, so I affraid I don't know what to tell you.

--Fran

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disclose the contents to anyone or make copies thereof.

On Tue, Sep 15, 2015 at 9:17 AM, james.m.cizek@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi Fran,
>
> I hope you'll forgive me as I come up to speed on all this. it's SO much
> easier when you are the actual builder of a system instead of the inheriter
> :)
>
> When you say "KLX" software, I assume you mean the G4KLX gateway software?
> In which case my answer is "I think so" Would that be the g2 stuff? I've
> been reading though all the READMEs left in the install directories to try
> and get a handle on what exactly we have, some are more useful than
> others.
>
> Some of the installation sources are still laying around on our server.
> It appears that we have dvrptr_176_Linux.zip for the dvrptr install, Then
> a directory named g2_ircddb which appears to be version 1.2.4
> Finally, we have g2_link which appears to be version 3.13
>
> There appear to be 3 config files, dvrptr.cfg g2_link.cfg and
> g2_ircddb.cfg None of those have any references to the hardware (except
> the dvrptr.cfg does have a line containing the serial number of the DVRPTR
> board). No references to ACM in any of them.
>
> We do not have a "dstarrepeaterconfig" file unless you are referring to
> the dvrptr.cfg.
>
> I'm sorry to be helpless here, but I greatly appreciate you sticking with
> me to get this figured out!
>
> -James KI0KN

>
>
>

2354. Re: Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-15 19:43:51 UTC
From: james.m.cizek@...
Topic: 2346 Message: 2354

Well, I am almost embarrassed to have to admit this on the forum, but the problem is fixed. The PS/2 connector cable that was used for our repeater has a thick molded housing around it. It's a VERY tight fight and must be carefully wiggled into the connector the rest of the way to make ALL pins connect. I looked down at it sitting here at my desk and saw the rub marks on the connector. Once I seated it fully, everything magically worked again.

Really appreciate all of you that took the time to help me troubleshoot through. I learned a lot so your time was still very valuable!

Thanks again.
73 James KI0KN

2355. Re: [DVRPTR_V1] Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-15 21:00:19 UTC
From: Matthew Pitts
Topic: 2346 Message: 2355

Fran,
He's running the Free*Star setup with the KI4LKF linking and gateway tools(g2_link and g2_ircddb), instead of Jonathan's repeater and gateway software.
Matthew PittsN8OHU

From: "Fran Miele franmiele@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
To: "DVRPTR_V1@yahoogroups.com" <DVRPTR_V1@yahoogroups.com>
Sent: Tuesday, September 15, 2015 12:18 PM
Subject: Re: [DVRPTR_V1] Some help troubleshooting DVRPTR_V1 board...

James,

it sound like you are running a G2 system with some add-on. I am not familiar with what you have, so I affraid I don't know what to tell you.

--Fran
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On Tue, Sep 15, 2015 at 9:17 AM, james.m.cizek@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

Hi Fran,
I hope you'll forgive me as I come up to speed on all this. it's SO much easier when you are the actual builder of a system instead of the inheriter :)
When you say "KLX" software, I assume you mean the G4KLX gateway software? In which case my answer is "I think so" Would that be the g2 stuff? I've been reading though all the READMEs left in the install directories to try and get a handle on what exactly we have, some are more useful than others.
Some of the installation sources are still laying around on our server. It appears that we have dvrptr_176_Linux.zip for the dvrptr install, Then a directory named g2_ircddb which appears to be version 1.2.4Finally, we have g2_link which appears to be version 3.13
There appear to be 3 config files, dvrptr.cfg g2_link.cfg and g2_ircddb.cfg None of those have any references to the hardware (except the dvrptr.cfg does have a line containing the serial number of the DVRPTR board). No references to ACM in any of them.
We do not have a "dstarrepeaterconfig" file unless you are referring to the dvrptr.cfg.
I'm sorry to be helpless here, but I greatly appreciate you sticking with me to get this figured out!
-James KI0KN

2356. Re: [DVRPTR_V1] Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-15 21:12:17 UTC
From: Fran Miele
Topic: 2346 Message: 2356

Thanks Matthew. I am not familiar with that setup

--Fran

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On Tue, Sep 15, 2015 at 5:00 PM, Matthew Pitts
daywalker_blade_2004@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com>
wrote:

>
>
> Fran,
>
> He's running the Free*Star setup with the KI4LKF linking and gateway
> tools(g2_link and g2_ircddb), instead of Jonathan's repeater and gateway
> software.
>
> Matthew Pitts
> N8OHU
>
> ---
>
>
>
>
>

2357. Cable & Connectors

Yahoo group: DVRPTR_V1
Date: 2015-09-16 04:15:01 UTC
From: tarra@...
Topic: 2357 Message: 2357

Hello Group,

Sorry if this has been asked a thousand times before, what do I need for a cable and connectors to hook up to a BeagleBone Black? I need to order parts any way and I would like to get these parts ordered too.

Thank you,
Mick - W7CAT

2359. Re: [DVRPTR_V1] Some help troubleshooting DVRPTR_V1 board...

Yahoo group: DVRPTR_V1
Date: 2015-09-16 13:01:34 UTC
From: Fran Miele
Topic: 2346 Message: 2359

Ha just got to watch out for "Ithe ol dastardly bad 6pin mini din plug trick ." it Just bit me in the butt too. LOL

On Wednesday, September 16, 2015, vk4tux@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Fran Miele
> Today at 7:12 AM
> ' I am not familiar with that setup '
>
> It was the ol dastardly bad 6pin mini din plug trick again Fran.
> Have you ever seen that before ??? :)
>
> fellow XU4 man
>
>
>

--
Sent from my Apple device
--Fran

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2360. Need help with a buffering?.? problem.

Yahoo group: DVRPTR_V1
Date: 2015-09-17 17:45:11 UTC
From: jdean72985@...
Topic: 2360 Message: 2360

I really hope someone in here has the answer to my problem. I got my, DVRPTR v1 1.69b Firmware, running today using WinDV. It works very well but with one problem. On receive in does really well until I join the conversation. For the first few rounds all is well, but after a couple minutes the stations I'm talking to startto artifact (R2D2). Sometime it can pause for a few seconds then I will hear them again, but sometimes they are still transmitting but no audio coming back across the net. I've tried this on a few different reflectors 1C, 30C, etc.. Most of the time my output to them is fine with only the slight quick artifact. It seems to be a buffering issue (maybe??). I have now tried it on 2 machines with the same results (Windows 7 32bit 4GB Ram 2.6Ghz Processor and a 62mb Ethernet connection, and a Windows 10, 3GB Ram, 2.4Ghz processor with a 62mb Ethernet connection.) Does anyone have any ideas??

Thanks in advance,
Jamie R. Dean - WX4PUP
WX4PUP B
Morganton, NC USA

2361. Re: [DVRPTR_V1] Need help with a buffering?.? problem.

Yahoo group: DVRPTR_V1
Date: 2015-09-17 17:48:17 UTC
From: Bernd - OE7BSH
Topic: 2360 Message: 2361

Hi,

known problem in long qsos - v1 uses a little bit faster symbol rate
than specified as a kind of buffer. On long tx (e.g. 3 mins) the data
stream is then to fast and causes r2d2

73 de Bernd, OE7BSH
--
==========
oe7bsh@... // http://www.qth.at/oe7bsh
Kitzbühel JN67EK // DMR-ID: 2327003
Repeater als App: http://www.repeaterbook.com
==========

On 17.09.2015 19:45, jdean72985@... [DVRPTR_V1] wrote:
>
> I really hope someone in here has the answer to my problem. I got my,
> DVRPTR v1 1.69b Firmware, running today using WinDV. It works very
> well but with one problem. On receive in does really well until I
> join the conversation. For the first few rounds all is well, but
> after a couple minutes the stations I'm talking to startto artifact
> (R2D2). Sometime it can pause for a few seconds then I will hear them
> again, but sometimes they are still transmitting but no audio coming
> back across the net. I've tried this on a few different reflectors
> 1C, 30C, etc.. Most of the time my output to them is fine with only
> the slight quick artifact. It seems to be a buffering issue (maybe??).
> I have now tried it on 2 machines with the same results (Windows 7
> 32bit 4GB Ram 2.6Ghz Processor and a 62mb Ethernet connection, and a
> Windows 10, 3GB Ram, 2.4Ghz processor with a 62mb Ethernet
> connection.) Does anyone have any ideas??
>
>
> Thanks in advance,
>
> Jamie R. Dean - WX4PUP
>
> WX4PUP B
>
> Morganton, NC USA
>
>
>

2362. Re: [DVRPTR_V1] Need help with a buffering?.? problem.

Yahoo group: DVRPTR_V1
Date: 2015-09-18 05:01:41 UTC
From: Jamie Dean
Topic: 2360 Message: 2362

Thanks for the reply. I've noticed today that as soon as I connect to a reflector it is starting to artifact, sounds like stuttering. Is there anything I can do to help with this. At this point it is unusable and I feel I may have wasted my money on getting it. Anyone with any ideas?

Thanks in advance,
Jamie Dean – WX4PUP
Morganton, NC USA

2363. Re: Need help with a buffering?.? problem.

Yahoo group: DVRPTR_V1
Date: 2015-09-18 05:57:48 UTC
From: h.j.strandby@...
Topic: 2360 Message: 2363

Try the oldest firmware from dvrptr.net :
http://dvrptr.net/files/Firmware/DV-RPTR-Firmware_V110e.fw
http://dvrptr.net/files/Firmware/DV-RPTR-Firmware_V110e.fw

73 de LB5JE Hans Jørgen

2364. Re: Need help with a buffering?.? problem.

Yahoo group: DVRPTR_V1
Date: 2015-09-18 07:46:44 UTC
From: Rev. Jamie Dean
Topic: 2360 Message: 2364

Thanks I'll try the firmware.

2365. Re: Need help with a buffering?.? problem.

Yahoo group: DVRPTR_V1
Date: 2015-09-18 10:09:41 UTC
From: jdean72985@...
Topic: 2360 Message: 2365

I'd like to thank everyone that replied for your help. The firmware upgrade solved the problem. Only thing is I'm back to Command Center because WinDV does not support this firmware (1.10e). So thanks again.

73,
Jamie R. Dean - WX4PUP
WX4PUP C
Morganton, NC USA

2366. Sound file in DV Command Center

Yahoo group: DVRPTR_V1
Date: 2015-09-18 10:12:34 UTC
From: jdean72985@...
Topic: 2366 Message: 2366

Could someone let me know where the sounds files are stored in the Windows version of DV Command Center? Also what format are they in? The recording the files via radio kinda stinks. I have a text to speech program I can make MP3 and wav files with. Thanks in advance.

73,
Jamie R. Dean - WX4PUP
WX4PUP C (146.460 Simplex)
Morganton, NC USA

2367. Re: Need help with a buffering?.? problem.

Yahoo group: DVRPTR_V1
Date: 2015-09-19 08:45:05 UTC
From: m1dns.gb3hb@...
Topic: 2360 Message: 2367

Jamie, search around for vers 1.63c or 1.80 these will work for your application. Adrian VK4TUX keeps copies on his server of most all firmware versions. Search out his posts on the groups.

A.

---In DVRPTR_V1@yahoogroups.com, <jdean72985@...> wrote :

I'd like to thank everyone that replied for your help. The firmware upgrade solved the problem. Only thing is I'm back to Command Center because WinDV does not support this firmware (1.10e). So thanks again.

2368. Re: Need help with a buffering?.? problem.

Yahoo group: DVRPTR_V1
Date: 2015-09-20 06:23:52 UTC
From: jdean72985@...
Topic: 2360 Message: 2368

Thanks for the info. I tried the V1.63 and WinDV did not recognize it. On V1.80 it worked really nicely till a double happened. Then the board would lock up and not receive or transmit. Are there any other Windows based software besides WinDV and DV-RTPR Control Panel that works with the v1 board?? I like all the features of WinDV like the data broadcast of my node and the built in sound files, plus the unkey delay is much shorter. I've went back to 1.10e firmware for now just to get by. Any ideas?

Thanks in advance to everyone in the group,
73,
Jamie Dean - WX4PUP

2369. Re: Need help with a buffering?.? problem.

Yahoo group: DVRPTR_V1
Date: 2015-09-20 08:34:07 UTC
From: m1dns.gb3hb@...
Topic: 2360 Message: 2369

You could give g4klx dvrptrrepeater or dstarrepeater a go. Find them at pcrepeatercontroller yahoo group (look in the files section). Then look to ircddbgateway yahoo group (agn in the files section) for the companion networking program.

A.

---In DVRPTR_V1@yahoogroups.com, <jdean72985@...> wrote :

Thanks for the info. I tried the V1.63 and WinDV did not recognize it. On V1.80 it worked really nicely till a double happened. Then the board would lock up and not receive or transmit. Are there any other Windows based software besides WinDV and DV-RTPR Control Panel that works with the v1 board?? I like all the features of WinDV like the data broadcast of my node and the built in sound files, plus the unkey delay is much shorter. I've went back to 1.10e firmware for now just to get by. Any ideas?

Thanks in advance to everyone in the group,
73,
Jamie Dean - WX4PUP

2370. Re: Need help with a buffering?.? problem.

Yahoo group: DVRPTR_V1
Date: 2015-09-21 17:48:04 UTC
From: iixda@...
Topic: 2360 Message: 2370

Try this old Control Center:
www.is0xda.org/public/dvrptr_26_12_12.zip http://www.is0xda.org/public/dvrptr_26_12_12.zip

73 de Gianni, IS0XDA

2371. M1225s for D-STAR

Yahoo group: DVRPTR_V1
Date: 2015-09-21 19:50:11 UTC
From: Teton Amateur Radio Repeater Association
Topic: 2371 Message: 2371

Hello Group,

Sorry if I am slightly (or more) off topic here. Just wondering if anyone here is using a pair of M1225s for a D-STAR repeater. You may contact me directly if you like.

Mick - W7CAT
--
Untitled Document

Be sure to check out all the latest at our web site <http://www.wyocat.com/tarra>and look at our repeater sites <http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#>

2372. Re: [DVRPTR_V1] M1225s for D-STAR

Yahoo group: DVRPTR_V1
Date: 2015-09-21 20:05:07 UTC
From: Dave Webb KB1PVH
Topic: 2371 Message: 2372

Mick,

If the 16 pin connector is the same pinout as the Maxtrac/GM300 there is a diagram for a repeater cable in the Files section.

Dave-KB1PVH

Sent from my Samsung S4
On Sep 21, 2015 3:50 PM, "Teton Amateur Radio Repeater Association tarra@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello Group,
>
> Sorry if I am slightly (or more) off topic here. Just wondering if
> anyone here is using a pair of M1225s for a D-STAR repeater. You may
> contact me directly if you like.
>
> Mick - W7CAT
> --
>
> Be sure to check out all the latest at our web site
> <http://www.wyocat.com/tarra> and look at our repeater sites
> <http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464
> <#14ff174fc949f9c1_>
>
>

2373. Re: [DVRPTR_V1] M1225s for D-STAR

Yahoo group: DVRPTR_V1
Date: 2015-09-21 20:22:45 UTC
From: Teton Amateur Radio Repeater Association
Topic: 2371 Message: 2373

Hello Dave,

I don't have any issues with the 16 pin connectors, been using them for years. Right now the repeater is set up and running as an analog repeater with a controller for testing. Just wondering about the digital working with these radios. How well they work (or if they will) for D-STAR. If there is anything special I need to do to use these radios.

Mick - W7CAT

----- Original Message -----
From: "Dave Webb KB1PVH kb1pvh@... [DVRPTR_V1]"
To: DVRPTR_V1@yahoogroups.com
Sent: Monday, September 21, 2015 02:05:07 PM
Subject: Re: [DVRPTR_V1] M1225s for D-STAR

> Mick,
>
> If the 16 pin connector is the same pinout as the Maxtrac/GM300 there
is a
> diagram for a repeater cable in the Files section.
>
> Dave-KB1PVH
>
> Sent from my Samsung S4
> On Sep 21, 2015 3:50 PM, "Teton Amateur Radio Repeater Association
> tarra@... [DVRPTR_V1]" wrote:
>
> >
> >
> > Hello Group,
> >
> > Sorry if I am slightly (or more) off topic here. Just wondering if
> > anyone here is using a pair of M1225s for a D-STAR repeater. You may
> > contact me directly if you like.
> >
> > Mick - W7CAT
> > --
> >
> > Be sure to check out all the latest at our web site
> > and look at our repeater sites
> > ! IRLP Node 3464
> > <#14ff174fc949f9c1_>
> >
> >
>

--
Untitled Document

Be sure to check out all the latest at our web site
<http://www.wyocat.com/tarra>and look at our repeater sites
<http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#>

2374. Re: [DVRPTR_V1] M1225s for D-STAR

Yahoo group: DVRPTR_V1
Date: 2015-09-21 20:25:42 UTC
From: Dave Webb KB1PVH
Topic: 2371 Message: 2374

Not sure exactly what needs to be done for those, but I've been running a pair of GM300s as a repeater for about 1½ years and no problems as long as you have a fan blowing on the back. I'll look into the 1225 and see what needs to be done.

Dave-KB1PVH

Sent from my Samsung S4

2376. IrcDDB

Yahoo group: DVRPTR_V1
Date: 2015-09-22 07:40:48 UTC
From: Ian Evans
Topic: 2376 Message: 2376

Hi Adrian hope you are well, I've been reading recently about the change in CSS numbers from 4 to 7 digits, do we need to do anything to the repeater GB7DN in advance of this change and to allow the DCS reflectors to continue to function?

Cheers,

Ian Evans

Oville House
404 Foreglen Road
Dungiven
BT47 4PN

www.oville-stables.co.uk

GI0AZB

2379. Fwd: [DVRPTR_V1] Re: IrcDDB

Yahoo group: DVRPTR_V1
Date: 2015-09-22 08:11:17 UTC
From: Ian Evans
Topic: 2379 Message: 2379

```
>
> Lol indeed typing on a bus is prone to mistakes, thanks for the info Adrian.
>
> Cheers,
>
> Ian
>
>
> www.oville-stables.co.uk
>
> GI0AZB
>
>
>> On 22 Sep 2015, at 09:01, vk4tux@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>>
>> css = ccs I will blame you for that typo Ian, as you did it too :)
>>
>>
>> regards
>>
>> Adrian
>>
```

2380. Re: Need help with a buffering?.? problem.

Yahoo group: DVRPTR_V1
Date: 2015-09-24 20:50:41 UTC
From: jdean72985@...
Topic: 2360 Message: 2380

I'd like to thank everyone for there help and advise. I now have a working wide-area simplex-link. I have come to the conclusion that the DV-RTPR v1 will not run correctly under Windows. I installed Linux Mint Cinnamon with D-Star Repeater and the ircDDB Gateway software on my PC and it is working as it should now. I would like to try the Pi next to have a nice stand alone setup. But once again thanks for the help

73,
Jamie Dean - WX4PUP
Morganton, NC USA
D-Star: WX4PUP C

2381. Voice ID

Yahoo group: DVRPTR_V1
Date: 2015-09-28 21:02:07 UTC
From: crgagner@...
Topic: 2381 Message: 2381

I just started up my repeater again using the DVRPTR V1 board from Bruce, and I am running a PI v2 with a western image. Everything is happily churning away with the exception of Voice ID every 10 minutes. All it does is show the text and no voice even though its turned on. I do get the voice prompts for unlinked and linked to whatever just no ID. Anyone have a solution ??

Thanks

Craig, W1MSG

KC1ACI B Repeater Gateway/Hotspot KC1ACI http://kc1aci.ddns.net

http://kc1aci.ddns.net

Gateway/Hotspot KC1ACI http://kc1aci.ddns.net Status-Dashboard KC1ACI Gateway: Location Longtitude/Latitude ircDDBGateway Server APRS-Host N Oxford, MA 42.167700 -71.890200 gr...

View on kc1aci.ddns.net http://kc1aci.ddns.net
Preview by Yahoo

2382. DVRPTR V1 DC blocking cap

Yahoo group: DVRPTR_V1
Date: 2015-09-29 13:02:52 UTC
From: Ted Leonard
Topic: 2382 Message: 2382

I have a DVRPTRV1 on a Kenwood TKR 820 and it makes a great repeater! I was thinking of trying it on another set up and wonder if there is a DC blocking cap internal to the DVAP on pin 1 Modulation out.

Thanks for any info! Ted W3VG

2383. Re: Voice ID

Yahoo group: DVRPTR_V1
Date: 2015-09-29 17:53:35 UTC
From: m1dns.gb3hb@...
Topic: 2381 Message: 2383

Have you configured the software to use voice on the beacon ? From memory its a check box, and selection of your language and dialect.

A.

---In DVRPTR_V1@yahoogroups.com, <crgagner@...> wrote :

I just started up my repeater again using the DVRPTR V1 board from Bruce, and I am running a PI v2 with a western image. Everything is happily churning away with the exception of Voice ID every 10 minutes. All it does is show the text and no voice even though its turned on. I do get the voice prompts for unlinked and linked to whatever just no ID. Anyone have a solution ??

Thanks

Craig, W1MSG

KC1ACI B Repeater Gateway/Hotspot KC1ACI http://kc1aci.ddns.net

http://kc1aci.ddns.net

Gateway/Hotspot KC1ACI http://kc1aci.ddns.net Status-Dashboard KC1ACI Gateway: Location Longtitude/Latitude ircDDBGateway Server APRS-Host N Oxford, MA 42.167700 -71.890200 gr...

View on kc1aci.ddns.net http://kc1aci.ddns.net
Preview by Yahoo

2384. Re: [DVRPTR_V1] Re: Voice ID

Yahoo group: DVRPTR_V1
Date: 2015-09-29 19:53:15 UTC
From: Craig Gagner
Topic: 2381 Message: 2384

Yes that is the first thing I checked and it is enabled with English US .

73
Craig

From: <DVRPTR_V1@yahoogroups.com> on behalf of "m1dns.gb3hb@gmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Reply-To: <DVRPTR_V1@yahoogroups.com>
Date: Tuesday, September 29, 2015 at 1:53 PM
To: <DVRPTR_V1@yahoogroups.com>
Subject: [DVRPTR_V1] Re: Voice ID

Have you configured the software to use voice on the beacon ?

From memory its a check box, and selection of your language and dialect.

A.

---In DVRPTR_V1@yahoogroups.com, <crgagner@...> wrote :

I just started up my repeater again using the DVRPTR V1 board from Bruce, and I am running a PI v2 with a western image. Everything is happily churning away with the exception of Voice ID every 10 minutes. All it does is show the text and no voice even though its turned on. I do get the voice prompts for unlinked and linked to whatever just no ID. Anyone have a solution ??

Thanks

Craig, W1MSG

KC1ACI B Repeater Gateway/Hotspot KC1ACI <http://kc1aci.ddns.net>

<http://kc1aci.ddns.net>
Gateway/Hotspot KC1ACI <http://kc1aci.ddns.net> Status-Dashboard KC1ACI Gateway: Location Longtitude/Latitude ircDDBGateway Server APRS-Host N Oxford, MA 42.167700 -71.890200 gr...
View on kc1aci.ddns.net <http://kc1aci.ddns.net>
Preview by Yahoo

2385. Re: Voice ID

Yahoo group: DVRPTR_V1
Date: 2015-09-30 15:37:30 UTC
From: f4arj@...
Topic: 2381 Message: 2385

Hi Craig,
I had the same problem, I installed version 20140521 of dstarrepeater and the voice beacon works.

73 de F4ARJ Fred

2386. Re: [DVRPTR_V1] Re: Voice ID

Yahoo group: DVRPTR_V1
Date: 2015-09-30 16:49:27 UTC
From: m1dns.gb3hb@...
Topic: 2381 Message: 2386

OK so now check if the AMBE language pack you have configured for, is installed in the program folder. If it has then you might need to also copy it to your root / home folder.

A

---In DVRPTR_V1@yahoogroups.com, <crgagner@...> wrote :

Yes that is the first thing I checked and it is enabled with English US .

73
Craig

From: <DVRPTR_V1@yahoogroups.com mailto:DVRPTR_V1@yahoogroups.com> on behalf of "m1dns.gb3hb@... mailto:m1dns.gb3hb@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com mailto:DVRPTR_V1@yahoogroups.com>
Reply-To: <DVRPTR_V1@yahoogroups.com mailto:DVRPTR_V1@yahoogroups.com>
Date: Tuesday, September 29, 2015 at 1:53 PM
To: <DVRPTR_V1@yahoogroups.com mailto:DVRPTR_V1@yahoogroups.com>
Subject: [DVRPTR_V1] Re: Voice ID

Have you configured the software to use voice on the beacon ?
From memory its a check box, and selection of your language and dialect.

A.

---In DVRPTR_V1@yahoogroups.com mailto:DVRPTR_V1@yahoogroups.com, <crgagner@...> wrote :

I just started up my repeater again using the DVRPTR V1 board from Bruce, and I am running a PI v2 with a western image. Everything is happily churning away with the exception of Voice ID every 10 minutes. All it does is show the text and no voice even though its turned on. I do get the voice prompts for unlinked and linked to whatever just no ID. Anyone have a solution ??

Thanks

Craig, W1MSG

KC1ACI B Repeater Gateway/Hotspot KC1ACI http://kc1aci.ddns.net

http://kc1aci.ddns.net

Gateway/Hotspot KC1ACI http://kc1aci.ddns.net Status-Dashboard KC1ACI Gateway: Location Longtitude/Latitude ircDDBGateway Server APRS-Host N Oxford, MA 42.167700 -71.890200 gr...

View on kc1aci.ddns.net http://kc1aci.ddns.net
Preview by Yahoo

2387. Re: [DVRPTR_V1] Re: Voice ID

Yahoo group: DVRPTR_V1
Date: 2015-09-30 19:46:40 UTC
From: Craig Gagner
Topic: 2381 Message: 2387

Thanks Fred that did the trick.. Wonder what changed on the newer versions
??

73

Craig, W1MSG
KC1ACI B Repeater

From: <DVRPTR_V1@yahoogroups.com> on behalf of "f4arj@...
[DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Reply-To: <DVRPTR_V1@yahoogroups.com>
Date: Wednesday, September 30, 2015 at 11:37 AM
To: <DVRPTR_V1@yahoogroups.com>
Subject: [DVRPTR_V1] Re: Voice ID

Hi Craig,
I had the same problem, I installed version 20140521 of dstarrepeater and
the voice beacon works.

73 de F4ARJ Fred

2389. DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 14:23:07 UTC
From: hubbell@...
Topic: 2389 Message: 2389

I have Bruce Givens DVRPTR v1 firmware flashed on them is v1.10E. What is the most current firmware version to us?
Thanks for any help in advance
Dave N2KTO

2390. Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 14:25:04 UTC
From: Bruce Given
Topic: 2389 Message: 2390

All units shipped are shipped with V1.69 as a default
unless other wish requested

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

2391. Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 14:26:16 UTC
From: hubbell@...
Topic: 2389 Message: 2391

Sorry for the input errors. I have Bruce Givens DVRPTR v1 boards. They came with v1.10E firmware. I would like to know what is the stable current version I need to flash my boards with. Dave N2KTO

2392. Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 14:29:37 UTC
From: hubbell@...
Topic: 2389 Message: 2392

Ok I will flash with 1.69. Thanks Bruce I have been pulling my hair out trying to make a Yaesu FT-7800/8800/8900 and a ft 1500 work. Is there a way to reed the firmware version?

2393. Re: [DVRPTR_V1] Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 14:30:39 UTC
From: Dave Webb KB1PVH
Topic: 2389 Message: 2393
Attachments: 1 described; binary payloads are missing from this source WARC

Attached is a firmware version list.

Dave-KB1PVH

Sent from my Samsung S4

2394. Re: [DVRPTR_V1] Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 14:32:15 UTC
From: hubbell@...
Topic: 2389 Message: 2394

thanks Dave

2395. Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 14:37:38 UTC
From: hubbell@...
Topic: 2389 Message: 2395

Checking the files section I do not see 1.69 I only see 1.69b

2396. Re: [DVRPTR_V1] Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 14:37:53 UTC
From: Dave Webb KB1PVH
Topic: 2389 Message: 2396

The newer ones are available on the original DVRPTR Yahoo group.

Dave-KB1PVH

Sent from my Samsung S4

2397. Re: [DVRPTR_V1] Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 14:40:36 UTC
From: hubbell@...
Topic: 2389 Message: 2397

Thanks Dave again

2398. Re: [DVRPTR_V1] Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 14:59:37 UTC
From: hubbell@...
Topic: 2389 Message: 2398

Dave I have been to the DVRPTR/DVRPTR_DE and this group to fine the v1.69 file and all I can find is the 1.69B file in this group. could you send me the link to the 1.69 file? I have the v1.69B. file just can't seem to find the 1.69

2399. Re: [DVRPTR_V1] Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 15:10:23 UTC
From: Dave Webb KB1PVH
Topic: 2389 Message: 2399

Is there a 1.69 or are people just saying 1.69 and dropping the b for brevity?

Dave-KB1PVH

Sent from my Samsung S4

2400. Re: [DVRPTR_V1] Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 15:16:49 UTC
From: Will Wright
Topic: 2389 Message: 2400

1.69b is what you can use for the latest thus far.

Will / W4WWM
QuadNet Team

On Mon, 2015-10-12 at 07:37 -0700, hubbell@... [DVRPTR_V1] wrote:

>
>
> Checking the files section I do not see 1.69 I only see 1.69b
>
>
>

2401. Re: [DVRPTR_V1] Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 17:11:25 UTC
From: hubbell@...
Topic: 2389 Message: 2401

Thanks Will I have that one!

2402. Re: [DVRPTR_V1] Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 17:13:01 UTC
From: hubbell@...
Topic: 2389 Message: 2402

Bruce Givens was the one that told me he uses 1.69 on his boards. He may have been just shortening for brevity. I have 1.69B so I will try that. Thanks for the help!

2403. Re: [DVRPTR_V1] Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 17:21:30 UTC
From: Will Wright
Topic: 2389 Message: 2403

v169B is for use with the add on AMBE2020 board. You can also use the firmware without the add on board

Will / W4WWM
QuadNet Team

On Mon, 2015-10-12 at 10:13 -0700, hubbell@... [DVRPTR_V1] wrote:

>
>
> Bruce Givens was the one that told me he uses 1.69 on his boards. He
> may have been just shortening for brevity. I have 1.69B so I will try
> that. Thanks for the help!
>
>
>

2404. Re: [DVRPTR_V1] Re: DVRPTR V1 what firmware do I flash with

Yahoo group: DVRPTR_V1
Date: 2015-10-12 19:22:35 UTC
From: Bruce Given
Topic: 2389 Message: 2404

Sorry Yes... V1.69b

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

2406. xrf088b

Yahoo group: DVRPTR_V1
Date: 2015-10-13 20:04:43 UTC
From: pd0pkg@...
Topic: 2406 Message: 2406

Hoe do i atatach reflector xrf088b in controlcenter for dvrptr v1
Hoe kan ik reflector xrf088b aan controlcenter toe te voegen voor dvrptr v1

Hoop op een positief antwoord

Gerard de pd0pkg

2407. Re: xrf088b

Yahoo group: DVRPTR_V1
Date: 2015-10-13 21:29:41 UTC
From: Pablo Hurtado
Topic: 2406 Message: 2407

Important, for DVRPTR you can not use the DNS (xrf088.pa4tw.nl) like a hotspot, you must use the IP (194.109.192.235) is important to put 2 spaces between name and ip

easy, edit:
c:/users/YOURUSER/AppData/Roaming/Microsoft/dvrptr/1.0.0.0/ip.cfg
add a line with:

XRF088 194.109.192.235
if you would like add more than one xreflector it will be like:
XRF909 216.86.147.198XRF088 194.109.192.235

73, EA4FVB - Pablo

2409. Manually update or lock auto-update of a DCS IP in DVRPTR Control Center

Yahoo group: DVRPTR_V1
Date: 2015-10-16 22:21:05 UTC
From: flopak@...
Topic: 2409 Message: 2409

Hello, anyone know how to block the ip auto update of the DCS, or how can it be changed manually.

Recently changed the IP of the DCS018 and see that the file "dcs_default.cfg" still has the old IP.

Well the "DVRPTR Control Center" (I use last version 2.0.5722.33107 01/09/2015) works well, because it detects the right IP and connects well to all modules, but the information of that users are in each module is incorrect because the "dcs_default.cfg" has the old data.

If I change the file manually and "restart Control Center" the file is automatically updated.

73's
Pablo - EA4FVB

2410. Re: Manually update or lock auto-update of a DCS IP in DVRPTR Control Ce

Yahoo group: DVRPTR_V1
Date: 2015-10-17 09:54:23 UTC
From: Jorge Santos
Topic: 2410 Message: 2410
Attachments: 1 described; binary payloads are missing from this source WARC

Ola Pablo

Witch gateway firmware have you on dvrptr v2??? if you use the last
maybe don't have this problem, I had the same problem when change the
DCS012 site location. In attach the last GW firmware.
--

73's

****

CT1JIB- /Jorge Santos///

/----------/

QTH Locator: IM58mo91juZone 14 / ITU Zone 37Watch data in www.qrz.com
<http://www.qrz.com/db/CT1JIB>QSL via Bureau or eQSL
<http://www.eqsl.cc>REP Member #1748ARLA Member #070ARAT Honorary Member
#100ARRL/LoTW #2000232451AMSAT US #36900EPC Member #5302

*

Sysop of CQ0DSA, CQ0DCH, CQ0DAH, CQ0DFOand XRF040, DCS012
reflectorsCO-Sysop of CQ0DLX, CQ0DSM, CQ0DPT, CQ0DTV

Dstar-DTMF call: *1725*DStar System
****

2411. Re: Manually update or lock auto-update of a DCS IP in DVRPTR Control Ce

Yahoo group: DVRPTR_V1
Date: 2015-10-17 10:00:31 UTC
From: Jorge Santos
Topic: 2410 Message: 2411

Ola again

Sorry only now I see that you have the V1 and not the old V1 from Kurt - DB0AJR, I can not talk about the Canadian model, I sow many no conformities on then. If you try the firmware at your own risk.
On my original V1 have the Dv firmware = XDVRPTR_V201 and for GW firmware the DVRPTR_CC730_main. Check if this you have?
--

73's

****

CT1JIB- /Jorge Santos///

/----------/

QTH Locator: IM58mo91juZone 14 / ITU Zone 37Watch data in www.qrz.com <http://www.qrz.com/db/CT1JIB>QSL via Bureau or eQSL <http://www.eqsl.cc>REP Member #1748ARLA Member #070ARAT Honorary Member #100ARRL/LoTW #2000232451AMSAT US #36900EPC Member #5302

*

Sysop of CQ0DSA, CQ0DCH, CQ0DAH, CQ0DFOand XRF040, DCS012 reflectorsCO-Sysop of CQ0DLX, CQ0DSM, CQ0DPT, CQ0DTV

*DMR ID: 2683007***DStar System
****

2412. Help Getting Started

Yahoo group: DVRPTR_V1
Date: 2015-10-19 01:38:30 UTC
From: Teton Amateur Radio Repeater Association
Topic: 2412 Message: 2412

Hello Group,

One more try here. I have been trying to get my D-STAR set up and running. I am using a DVRPTR_V1 board, a BeagleBone Black and right now have G4KLX software installed. So far I have not been able to figure it out. I also have had a couple of other guys who also didn’t know what to do with it. So . . . I am looking for someone who would be interested in helping me to get this up and running. Otherwise I am sitting here with some worthless hardware and not getting my D-STAR running. Please help! Sorry for posting on a few groups, just frustrated with it and trying to get some help.

Mick – W7CAT
--
Untitled Document

Be sure to check out all the latest at our web site <http://www.wyocat.com/tarra>and look at our repeater sites <http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#>

2413. Help Getting Started

Yahoo group: DVRPTR_V1
Date: 2015-10-20 17:09:11 UTC
From: Teton Amateur Radio Repeater Association
Topic: 2412 Message: 2413

Hello Group,

I am still trying to find some help!

One more try here. I have been trying to get my D-STAR set up and running. I am using a DVRPTR_V1 board, a BeagleBone Black and right now have G4KLX software installed. So far I have not been able to figure it out. I also have had a couple of other guys who also didn’t know what to do with it. So . . . I am looking for someone who would be interested in helping me to get this up and running. Otherwise I am sitting here with some worthless hardware and not getting my D-STAR running. Please help! Sorry for posting on a few groups, just frustrated with it and trying to get some help.

Mick – W7CAT
--
Untitled Document

Be sure to check out all the latest at our web site <http://www.wyocat.com/tarra>and look at our repeater sites <http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#>

2414. Re: Help Getting Started

Yahoo group: DVRPTR_V1
Date: 2015-10-20 18:05:07 UTC
From: jedscoot@...
Topic: 2412 Message: 2414

Hello Mick,

I too have a BBB that I am intending to run with my DVRPTR board and your msg prompted me to consider it. (Presently running on a PiB+) I didn't find that the link in the .pdf worked so I looked here < BeagleBoardDebian - eLinux.org http://elinux.org/BeagleBoardDebian > for info. It appears to me that flashing the EMMC does not install a working system and you need to find a way to install that before anything will work, hence my reference above. Presumably you have everything installed and are just at the stage that the KLX software isn't speaking to the DVRPTR board, maybe there's a conflict with the console address ttyAMAO ??

I'll try the net install as described in the link and take it from there.

Regards,
Ian..
c
, 1

BeagleBoardDebian - eLinux.org http://elinux.org/BeagleBoardDebian This page is about running a (ARM EABIhf) Debian distribution at BeagleBoard. BeagleBoard will boot the (ARM EABIhf) Debian distribution from SD card.

View on elinux.org http://elinux.org/BeagleBoardDebian
Preview by Yahoo

2415. Re: Help Getting Started

Yahoo group: DVRPTR_V1
Date: 2015-10-21 13:01:51 UTC
From: markborrmann@...
Topic: 2412 Message: 2415

Hmm, never had any issues (except my own ignorance of course) with this hardware combination or using the emmc. Not a G4KLX expert but I have played with it a bit. Set me up with a login and email va3emt@rac.ca the info and I'll look around.

I thought I was through your area this summer and sure enough

Google Maps APRS
http://aprs.fi/#!mt=roadmap&z=8&ts=1436140800&te=1436227200&call=a%2FVA3EMT-9

http://aprs.fi/#!mt=roadmap&z=8&ts=1436140800&te=1436227200&call=a%2FVA3EMT-9

Google Maps APRS
http://aprs.fi/#!mt=roadmap&z=8&ts=1436140800&te=1436227200&call=a%2FVA3EMT-9 aprs.fi · Login Show last: 15 minutes 30 minutes 1 hour 3 hours 6 hours 12 hours 24 hours 2 days 3 days 4 days 5 days 6 days 7 days Track tail length:

View on aprs.fi
http://aprs.fi/#!mt=roadmap&z=8&ts=1436140800&te=1436227200&call=a%2FVA3EMT-9
Preview by Yahoo

Nice area. Spent a couple of days at Teton NP. Love the mountains and thanks for the link.

Mark

2416. DVRPTER and Sofware not talking

Yahoo group: DVRPTR_V1
Date: 2015-10-26 04:14:43 UTC
From: hk6can@...
Topic: 2416 Message: 2416

Group,

I would like to hear your input.

I used to run my DVRTER board with G4KLX Western Sofware, Rpi using a FT-8900 for a while without any problems. Since the commander came around I am using my old Satoshi V7 board that runs perfectly. After about two year I tried again this weekend with Western, Maryland and commander softwares with no luck on the DVRPTER. I would like to know the version of Western G4KLX that is working for you now .
I have not upgraded the firmware version of board, still the original one 1.10 I believe, I am wondering if that has something to do with it.

Any comments from you or the group will be appreciated since there are six boards that are in line for hot spots and repeaters in Colombia the country.

Thanks,

Will
W8CAN/HK6CAN

2417. Re: DVRPTER and Sofware not talking

Yahoo group: DVRPTR_V1
Date: 2015-10-26 10:35:45 UTC
From: jedscoot@...
Topic: 2416 Message: 2417

Hello Will,

I recently purchased a DVRPTR board (version 1.69g) and have KLX (version ircDDB_GW-20150820). This was a new venture for me as I had little experience with either. I need not have worried ; after entering my details and connecting all together, everything just worked. The version of KLX is from Westerndstar, the radio is Kenwood G707. The "PC" is RaspberryPi B+.

Regards,

Ian..

2418. Re: DVRPTER and Sofware not talking

Yahoo group: DVRPTR_V1
Date: 2015-10-26 18:05:39 UTC
From: m1dns.gb3hb@...
Topic: 2416 Message: 2418

Will,

Firmware vers. 1.10 was always the recommendation when using with KLX software.
If you have the AMBE add on it was recommended to use 1.63c or 1.80 for the newer boards. I run 1.63c using Windows, PI, & Linux OS and don't intend changing, as it works well for me.

A.

---In DVRPTR_V1@yahoogroups.com, <hk6can@...> wrote :

Group,

I would like to hear your input.

I used to run my DVRTER board with G4KLX Western Sofware, Rpi using a FT-8900 for a while without any problems. Since the commander came around I am using my old Satoshi V7 board that runs perfectly. After about two year I tried again this weekend with Western, Maryland and commander softwares with no luck on the DVRPTER. I would like to know the version of Western G4KLX that is working for you now .
I have not upgraded the firmware version of board, still the original one 1.10 I believe, I am wondering if that has something to do with it.

Any comments from you or the group will be appreciated since there are six boards that are in line for hot spots and repeaters in Colombia the country.

Thanks,

Will
W8CAN/HK6CAN

2420. Re: DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-11-04 13:23:33 UTC
From: sgtsmall@...
Topic: 2320 Message: 2420

G'day Paul,

I am on this quest also...
I have my DVRPTR half working with the 991... It can transmit fine. But I can't get the receive side working. Funny thing was I had an Icom 706 available briefly and that was the other way around... could receive but not transmit...

My next chance to work on this will be at the weekend, let me know if you got any further. I will document where I am up to and add to this.

.../alex
VK2PSF

2421. Re: [DVRPTR_V1] DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-11-04 13:35:04 UTC
From: Dale Neace
Topic: 2320 Message: 2421

Hello
Make sure that your din cable is seated all the way in the socket most likely you will have trim the plastic jacket back about 1/8 in to get it in all the way it's known problem I had it happen to me couldn't get my yaesu dualbander to work ether till I trimmed both ends back good luck 73

N4XLD Flexible Chopper
On Aug 3, 2015 9:17 AM, "paul.colledge@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello All,
>
> I have a shiny new Yaesu FT-991 I'm trying to get running with my DVRPTR
> V1, and I cannot get the DVRPTR to see any signal coming out of the 991 -
> the green receive light does not light up at all. The unit is hooked to a
> Raspberry Pi 2 running G4KLX software and everything else works fine - it
> will transmit no problems.
>
> I am always testing it with the G4KLX DStarRepeater running and have tried
> it with the RX Inversion both on and off, but the receive light on the
> DVRPTR V1 will not turn green under any circumstance when transmitting to
> the FT-991 with my ID51 D-Star Handheld. I understand that the DVRPTR V1
> has no receive audio adjustment, and is just supposed to work (as it has in
> the past), and have tried all ranges of audio output on the data jack from
> the FT-991.
>
>
> The FT-991 has loads of settings relating to output ports, audio
> filtering, output levels, etc, and I think I have set them correctly. I've
> tried many different combinations of settings in the hope of stumbling
> across one that works. I have not yet tried the FT-991 Yahoo group or
> resorted to trying it with my previous radio (an FT-897 which worked fine)
> to confirm that the DVRPTR V1 is still working. Does anyone have any ideas
> or know of a working settings combo for the FT-991 before I go down these
> paths?
>
>
> Thanks in advance,
> Paul Colledge
> VK2ICQ
>
>

2422. Re: DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-11-09 13:52:14 UTC
From: paul@...
Topic: 2320 Message: 2422

Thanks Alex,

Dean's post above seems to indicate that it can be done, and there's a prominent video with a 991, DVRPTR and 5100 on YouTube that's the main response when you google for this issue that also shows it working. As much as I don't like anyone suffering with these sorts of issues, it's really nice to know I'm not alone!

I left this alone for a while after I wasted way too many hours on it, and am just revisiting getting it working again (now the frustration has waned a little).

I note there's a new main firmware (2.07 I think) for the 991, but it hasn't made anything magically work. I've also gone systematically through the options on the radio, doing things such as turning off low and high pass filters, changing data output levels while transmitting to the 991 (from my ID51) while watching the receive light, etc. - and I've done all of this with the RX inversion in both the off and on positions (though I'm not sure that would stop the receive light on the modem working). I've also confirmed there is audio out on the pins of the mini-din, and that its level does fluctuate with the adjustments in the 991's menu. Next I have an IC208 here that's going to get hooked up to test that the DVRPTR is, indeed, still working...

Interestingly, my DVRPTR is occasionally 'not found' by DStarRepeater sometimes when DStarRepeater on my Pi is restarted. I shutdown the software and restart it and it's usually fine... not sure why that's happening...

Any chance you've had a breakthrough?

Paul
VK2ICQ

---In DVRPTR_V1@yahoogroups.com, <sgtsmall@...> wrote :

G'day Paul,

I am on this quest also...
I have my DVRPTR half working with the 991... It can transmit fine. But I can't get the receive side working. Funny thing was I had an Icom 706 available briefly and that was the other way around... could receive but not transmit...

My next chance to work on this will be at the weekend, let me know if you got any further. I will document where I am up to and add to this.

.../alex
VK2PSF

2423. Re: DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-11-09 13:58:05 UTC
From: paul@...
Topic: 2320 Message: 2423

Hi Dale,

Thanks for the tip - I did notice that the wide section of the mini-din plug sits hard against the rear of the 991, potentially stopping it from going all the way in (though all signs indicated all the prongs were making contact in the socket). I took your advice and trimmed the plug back considerably (more than 1/8th of an inch) and the fat section of the plug now sits clear of the rear of the radio, but no fix unfortunately.

I can certainly see how this could have bitten others, but I'm lucky (or not so lucky) to not have this be the cause.

Thank you for your suggestion - it's another thing to tick off the list (and to be aware of with other radios).

Paul
VK2ICQ

---In DVRPTR_V1@yahoogroups.com, <n4xld54@...> wrote :

Hello
Make sure that your din cable is seated all the way in the socket most likely you will have trim the plastic jacket back about 1/8 in to get it in all the way it's known problem I had it happen to me couldn't get my yaesu dualbander to work ether till I trimmed both ends back good luck 73
N4XLD Flexible Chopper
On Aug 3, 2015 9:17 AM, "paul.colledge@... mailto:paul.colledge@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com mailto:DVRPTR_V1@yahoogroups.com> wrote:
Hello All,

I have a shiny new Yaesu FT-991 I'm trying to get running with my DVRPTR V1, and I cannot get the DVRPTR to see any signal coming out of the 991 - the green receive light does not light up at all. The unit is hooked to a Raspberry Pi 2 running G4KLX software and everything else works fine - it will transmit no problems.

I am always testing it with the G4KLX DStarRepeater running and have tried it with the RX Inversion both on and off, but the receive light on the DVRPTR V1 will not turn green under any circumstance when transmitting to the FT-991 with my ID51 D-Star Handheld. I understand that the DVRPTR V1 has no receive audio adjustment, and is just supposed to work (as it has in the past), and have tried all ranges of audio output on the data jack from the FT-991.

The FT-991 has loads of settings relating to output ports, audio filtering, output levels, etc, and I think I have set them correctly. I've tried many different combinations of settings in the hope of stumbling across one that works. I have not yet tried the FT-991 Yahoo group or resorted to trying it with my previous radio (an FT-897 which worked fine) to confirm that the DVRPTR V1 is still working. Does anyone have any ideas or know of a working settings combo for the FT-991 before I go down these paths?

Thanks in advance,
Paul Colledge
VK2ICQ

2424. Re: DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-11-09 17:48:04 UTC
From: flopak@...
Topic: 2320 Message: 2424

Hi friends I had a similar problem at the first, my DVRPTR doesn`t sound, but it do it sometimes. Finaly my problem was the power suply it was only1A

Y bought a little power suppy of 12v and 2A in ebay and my DVRPTR runs great

Maybe it can help you
73

Pablo - EA4FVB

2425. Availability of thr DVRPTRV_1

Yahoo group: DVRPTR_V1
Date: 2015-11-10 22:35:28 UTC
From: Ted Leonard
Topic: 2425 Message: 2425

I was hoping the Canadian company producing the DVRPTR_V1 would be open again after their summer break---or did I miss something?

Ted, W3VG

2426. Re: Availability of thr DVRPTRV_1

Yahoo group: DVRPTR_V1
Date: 2015-11-10 22:55:58 UTC
From: flopak@...
Topic: 2425 Message: 2426

Hi Ted, last notice I have is they will have stock again in 1 or 2 weeks, and we will be able to order again.

73's EA4FVB - Pablo

2427. Re: DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-11-11 08:47:43 UTC
From: sgtsmall@...
Topic: 2320 Message: 2427

I just put up an extensive post in the FT-991 group with questions about this, I am confident it is a problem of cable/configuration/radio for the receive. In summary I spent some time yesterday and got the receive going via USB/Soundcard from the 991 and transmit via data as a hotspot using the DVRPTR and a Raspi with 2 modems configured. I then plugged it into a icom 706 and the receive via data port was perfect... I didn't get very far with the transmit but I wasn't trying hard... that wasn't the point of the testing.
I also came across another interesting finding.... I grabbed a 1A 12V wall wart to test on my bench...I couldn't get the DVRPTR to stop producing USB errors on the Pi, however my DVRPTR/AMBE [I have both units] would start up ok. At the club shack the only wall wart I could find quickly was a 12V .5A, and that had the opposite result DVRPTR started every time DV../AMBE not starting.
(Now I have found that the voltage is 7.5-13.8 so I will do some more testing along these lines to determine required current.)

.../alex

2428. Re: Availability of thr DVRPTRV_1

Yahoo group: DVRPTR_V1
Date: 2015-11-11 13:05:24 UTC
From: Bruce Given
Topic: 2425 Message: 2428

Hello
We are open... and have been for a while.

Right now we are waiting on the last Batch of the old DVRPTR_V1 boards they are 4 to 6 weeks
away.

After that we will be starting to produce a updated version of the V1 that will have a new case
and some other new features

we will also have an announcement on some new products coming your way soon
!

take care and as always you can contact me off list if you wish to chat further
regards
Bruce

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

2429. Configuring Linux CentOS DSTAR Repeater

Yahoo group: DVRPTR_V1
Date: 2015-11-11 13:18:00 UTC
From: Jack Prindle
Topic: 2429 Message: 2429

A friend of mine has a DSTAR Repeater, using DVRPTR V1 currently running under Windows on an old laptop that we have experienced has been crashing.

After talking with others I bought a new desktop PC donating to run the repeater, and as suggested by others, installed CENTOS 5.11, and the G4KLX ircddb gateway, and repeater repository. However we cannot get the software to recognize the dvrptr board. We can see where Linux recognizes the USB device properly, but in the repeater conf we only have serial tty connection selection possibilities. None of us are well versed in Linux, but several of us are technically wavy.

Any help or ideas to get this going would be appreciated!

Thanks,
73 De AB4WS,
Jack

Sent from my iPad

2430. RE: [DVRPTR_V1] Configuring Linux CentOS DSTAR Repeater

Yahoo group: DVRPTR_V1
Date: 2015-11-11 14:48:44 UTC
From: Robert Alford
Topic: 2429 Message: 2430

Try this..
In a command (terminal) type
dmesg | grep -i usb
This should list the USB device and how it is configured..
It can be ttyUSB or ttySerial or ttyACM followed by a number
If the config program amend the tty to reflect what grep shows and that should be it..
Rob..

-------- Original message --------
From: "Jack Prindle ab4wsnews@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Date: 11/11/2015 07:25 (GMT-06:00)
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Configuring Linux CentOS DSTAR Repeater

A friend of mine has a DSTAR Repeater, using DVRPTR V1 currently running under Windows on an old laptop that we have experienced has been crashing.

After talking with others I bought a new desktop PC donating to run the repeater, and as suggested by others, installed CENTOS 5.11, and the G4KLX ircddb gateway, and repeater repository. However we cannot get the software to recognize the dvrptr board. We can see where Linux recognizes the USB device properly, but in the repeater conf we only have serial tty connection selection possibilities. None of us are well versed in Linux, but several of us are technically wavy.

Any help or ideas to get this going would be appreciated!

Thanks,
73 De AB4WS,
Jack

Sent from my iPad

2431. Re: Availability of thr DVRPTRV_1

Yahoo group: DVRPTR_V1
Date: 2015-11-12 11:20:45 UTC
From: flopak@...
Topic: 2425 Message: 2431

Good news, great Bruce you have a lot of happy customers here waiting all these exciting little machines

kind regards from Spain
EA4FVB - Pablo

2432. Re: Configuring Linux CentOS DSTAR Repeater

Yahoo group: DVRPTR_V1
Date: 2015-11-13 00:16:54 UTC
From: Jack Prindle
Topic: 2429 Message: 2432

Thanks for the emails and suggestions but special thanks to Adrian VK4TUX who assisted in getting the WW4KY working under Linux!

Thanks!
73 de AB4WS,
Jack

Jack

Sent from my iPad

> On Nov 11, 2015, at 08:18, Jack Prindle <ab4wsnews@...> wrote:
>
> A friend of mine has a DSTAR Repeater, using DVRPTR V1 currently running under Windows on an old laptop that we have experienced has been crashing.
>
> After talking with others I bought a new desktop PC donating to run the repeater, and as suggested by others, installed CENTOS 5.11, and the G4KLX ircddb gateway, and repeater repository. However we cannot get the software to recognize the dvrptr board. We can see where Linux recognizes the USB device properly, but in the repeater conf we only have serial tty connection selection possibilities. None of us are well versed in Linux, but several of us are technically wavy.
>
> Any help or ideas to get this going would be appreciated!
>
> Thanks,
> 73 De AB4WS,
> Jack
>
> Sent from my iPad

2433. Re: DVRPTR Transmit Audio

Yahoo group: DVRPTR_V1
Date: 2015-11-13 04:02:46 UTC
From: magic9999don@...
Topic: 280 Message: 2433

Not sure if you got ur ic208 to work. But just finished getting this one to work with DVRPT board, pi2, maryland software.

Set the radio
Narrow band FM
Data to 9600
Fan on all the time. Radio gets very hot on med power.

In software DVRPTR set up
Tx inverse ON
RX inverse OFF
TX level worked from 12-29, set it to 20. With a id-51. With IC-7100 it was a little more tolerant.

Hope this helps someone

Don
VE3MJM

2434. Re: DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-11-15 10:01:27 UTC
From: sgtsmall@...
Topic: 2320 Message: 2434

Woohoo!!! success! FT-991 is up and running as both a hotspot and more usefully a D-Star radio with the DVRPTR_V1+AMBE. Nothing like a rainy Sunday afternoon to get things working.

1. Data Cable. swap pins 4 and 5. i.e. 1-1, 2-2, 3-3, 4-5, 5-4, 6-6. This makes sense as the DVRPTR Hardware guide said the AF signal was 4 and thats also the 9600 port on the icom 706 that was receiving.

2. Power supply for DVRPTR... this one is not quite solved as to why .... 12V DC 500mA works well for me.
I tried a 12V 1A and also plugging into my 13.8V DC bus and the result was either the usb wouldn't come up on a Pi or it reduced the received signal using the PC software. I also had a problem using a USB3 port directly and plugged in via a USB2.0- hub for the PC. More testing here.

3. settings for DVR PTR software or Raspi Modem. RX Inversion OFF, TX Inversion ON.

4. Radio Mode DATA-FM, 062 Data - Others, 079 Packet 9600,
and here was the kicker.. 075 FM-Out 90 (at this point the CRO was plugged in so I could see the signal being modulated). I experimented from 55-100 and this worked for me once I got above 65 I started getting headers and high CRC until I got between 85 and 95. More work required here as I am very close to the repeater. During testing of hotspot I had to reduce handset to SLO, noticeable errors above LO.2. DVAP's and DVMEGA's don't seem to be as touchy as this was.

.../Alex VK2PSF

2435. standalone to repeater

Yahoo group: DVRPTR_V1
Date: 2015-11-18 08:07:34 UTC
From: ea8ee
Topic: 2435 Message: 2435

for more than 3 years we have running our repeater dstar with dvrptr in standalone mode and control center program in Windows but now we have managed to bring internet to the mountain and want to connect the dvrptr directly to the Internet in the mountains, by simply connecting the microUSB Cable to the computer USB and changing the gateway option of repeater in the program it is sufficient

Enviado con MailTrack
<https://mailtrack.io/install?source=signature&lang=es&referral=ea8ee1@...&idSignature=23>

[image: logo]
Jose Manuel Martinez *EA8EE*
Whatsapp: +34692112495 | Telegram :@ea8ee | +967961389
<fax:+967961389> | C/pelota,21-2C-35001-Las
Palmas--Spain | ea8ee@... | http://www.radioclubfaycanes.es | Skype:
ea8ee1 <#> | ea8ee | ED8ZAB-R XRF007B
<http://plus.google.com/ea8ee1>
<http://www.facebook.com/groups/dstar.spain/>
Radionoticias Atribuidas frecuencias en 5 MHz a radioaficionados
<http://feedproxy.google.com/~r/Radio-Noticias/~3/_uXGFgOQBis/atribuida-banda-5351-5366-kh
z-17112015.html>
Latest Tweet: <https://twitter.com/ea8ee> primeras pruebas de audio con
exito del server Brainmeister @HamDMRes <https://twitter.com/HamDMRes>
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<https://twitter.com/dmrspain> @DMR-FRANCE <https://twitter.com/DMR-FRANCE>
https://t.co/wGpS7VqsBd Read More
<https://twitter.com/ea8ee/statuses/666382297000710145>
<https://twitter.com/ea8ee>

2436. driver probleme VVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-11-23 03:08:12 UTC
From: f1hmr@...
Topic: 2436 Message: 2436

Hello,
since I spent under Windows 10, my dvrptr-v1 no longer works,
probably a driver problem.
someone can help me

Thank you

2437. Re: DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-11-23 10:17:51 UTC
From: paul@...
Topic: 2320 Message: 2437

Brilliant work Alex! I can confirm that your suggestions have got my 991/DVRPTR working!

I had no idea that there were differences in the pinouts of the data cables when you're talking 6miniDIN to 6miniDIN - so I just figured the cable was good...

I've got both my Pi2 and DVRPTR powered by industrial switch mode high current supplies (that's replaced my thousands of wall warts, and these cheapie supplies are strangely RF quiet) - so I haven't had any power related issues I can speak of. My DVRPTR often decides to not respond if DStarGateway is restarted, but that would appear to be software or driver related I'm guessing as another program restart without touching the modem usually sees it responding again...

I've had a quick play with FM Out Levels and 90 does seem to be the sweet spot. My system isn't so fussy about the output levels of my ID51, but I do get noticeable R2D2ing at the beginning of my transmission (around 1-3 seconds), then it seems to stabilise - all of this is clearly visible in the Loss/BER reading. When I have a little more time I'll play with the filters and other options and see if I can get it 100%.

Thank you for your excellent work to date Alex - it's very much appreciated. :-)

Paul, VK2ICQ

2438. Re: DVRPTR V1 and Yaesu FT-991 No receive

Yahoo group: DVRPTR_V1
Date: 2015-11-24 12:12:05 UTC
From: sgtsmall@...
Topic: 2320 Message: 2438

So one of the things with digital modes generally is to key up for about 3-4 seconds before talking... this seems to give the framing and sometimes networking a bit more of a chance to stabilise. The radio will start passing the data part of the frame even with the "empty" voice, and I have noticed some bad data in the text field etc. There are some further timing parameters in the dvrptr that I haven't played with yet. .../alex

2439. Re: [DVRPTR_V1] Re: xrf088b

Yahoo group: DVRPTR_V1
Date: 2015-11-24 12:45:36 UTC
From: ea8ee
Topic: 2406 Message: 2439

not found ip.cfg

El martes, 13 de octubre de 2015, Pablo Hurtado flopak@yahoo.com
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> escribió:

>
>
> Important, for DVRPTR you can not use the DNS (xrf088.pa4tw.nl) like a
> hotspot, you must use the IP (194.109.192.235) is important to put 2 spaces
> between name and ip
>
>
> easy, edit:
>
> c:/users/YOURUSER/AppData/Roaming/Microsoft/dvrptr/1.0.0.0/ip.cfg
>
> add a line with:
>
> XRF088 194.109.192.235
>
> if you would like add more than one xreflector it will be like:
>
> XRF909 216.86.147.198
> XRF088 194.109.192.235
>
>
>
> 73, EA4FVB - Pablo
>
>
>

--
Enviado desde EA8EE red movil

2440. Re: [DVRPTR_V1] Re: xrf088b

Yahoo group: DVRPTR_V1
Date: 2015-11-24 17:56:25 UTC
From: Pablo Hurtado
Topic: 2406 Message: 2440

ya te vale Jose... lol
yes you are true friend, maybe you don´t found ip.cfg, easy solution, that's because the AppData folder is hidden, once you are inside "/UserFolder/YourUser/" Press Alt (left button) and menu "Tools", "Folder Options", and check the option to "see hidden files and folders"
(maybe not exactly the same words that my windows is not in English :)
thanks Jose

73 EA4FVB - Pablo

El Martes 24 de noviembre de 2015 13:45, "ea8ee ea8ee1@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> escribió:

  not found ip.cfg

El martes, 13 de octubre de 2015, Pablo Hurtado flopak@... [DVRPTR_V1] <DVRPTR_V1@...m> escribió:

  Important, for DVRPTR you can not use the DNS (xrf088.pa4tw.nl) like a hotspot, you must use the IP (194.109.192.235) is important to put 2 spaces between name and ip

easy, edit:
c:/users/YOURUSER/AppData/Roaming/Microsoft/dvrptr/1.0.0.0/ip.cfg
add a line with:

XRF088 194.109.192.235
if you would like add more than one xreflector it will be like:
XRF909 216.86.147.198XRF088 194.109.192.235

73, EA4FVB - Pablo

--
Enviado desde EA8EE red movil

2441. Re: [DVRPTR_V1] Re: xrf088b

Yahoo group: DVRPTR_V1
Date: 2015-11-24 18:52:58 UTC
From: Pablo Hurtado
Topic: 2406 Message: 2441

if you don`t have the file ip.cfg don´t worry, you can create it:
Open notepad, type name of XRF, REF or Repeater in ucase add 2 spaces and the ip, like that
XRF906 185.50.196.134XRF909 216.86.147.198
important 2 spaces beetween, it can has empty lines after, and take note, you can not use DNS, must be always by IP
then save it like ip.cfg and locate at:
c:/Users/MYUSER/AppData/Roaming/Microsoft/dvrptr/1.0.0.0

run dvrptr control center and enjoy
73EA4FVB - Pablo

El Martes 24 de noviembre de 2015 18:56, "Pablo Hurtado flopak@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> escribió:

ya te vale Jose... lol
yes you are true friend, maybe you don´t found ip.cfg, easy solution, that's because the AppData folder is hidden, once you are inside "/UserFolder/YourUser/" Press Alt (left button) and menu "Tools", "Folder Options", and check the option to "see hidden files and folders"
(maybe not exactly the same words that my windows is not in English :)
thanks Jose

73 EA4FVB - Pablo

El Martes 24 de noviembre de 2015 13:45, "ea8ee ea8ee1@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> escribió:

  not found ip.cfg

El martes, 13 de octubre de 2015, Pablo Hurtado flopak@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> escribió:

  Important, for DVRPTR you can not use the DNS (xrf088.pa4tw.nl) like a hotspot, you must use the IP (194.109.192.235) is important to put 2 spaces between name and ip

easy, edit:
c:/users/YOURUSER/AppData/Roaming/Microsoft/dvrptr/1.0.0.0/ip.cfg
add a line with:

XRF088 194.109.192.235
if you would like add more than one xreflector it will be like:
XRF909 216.86.147.198XRF088 194.109.192.235

73, EA4FVB - Pablo

--
Enviado desde EA8EE red movil

2442. Re: [DVRPTR_V1] xrf088b

Yahoo group: DVRPTR_V1
Date: 2015-11-24 19:27:31 UTC
From: Pablo Hurtado
Topic: 2406 Message: 2442

Hello Gerard, is very similar as http://pa4tw.nl/ tell in his web, for a hotspot like dvmega you can use XRF088 xrf088.pa4tw.nl. But for dvsptr control center you must use the ip.
I mean, edit (if you have ir) or create (if not) a file called ip.cfg and locate at c:/Users/MYUSER/AppData/Roaming/Microsoft/dvrptr/1.0.0.0
inside that file add this
XRF088 194.109.192.235

Important:1) between the name and the ip there are two spaces2) You add the xreflector, then you select this xreflector and select the module from the DVRPTR Control Center and connect to it

73EA4FVB - Pablo

El Martes 13 de octubre de 2015 22:04, "pd0pkg@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> escribió:

  Hoe do i atatach reflector xrf088b in controlcenter for dvrptr v1 Hoe kan ik reflector xrf088b aan controlcenter toe te voegen voor dvrptr v1
Hoop op een positief antwoord
Gerard de pd0pkg

2443. DVRPTR V1 Board + Plus Case for Sale

Yahoo group: DVRPTR_V1
Date: 2015-11-26 19:42:52 UTC
From: w7xm@...
Topic: 2443 Message: 2443

I have a DVPTR V1 + Case for sale. $100.00 Shipped (USPS). No longer need it due to other projects.

Email me if interested at w7xm@w7xm.com

73
Tony, W7XM

2444. Re: DVRPTR V1 Board + Plus Case for Sale

Yahoo group: DVRPTR_V1
Date: 2015-11-26 20:13:48 UTC
From: w7xm@...
Topic: 2443 Message: 2444

The Item has been Sold.

Thank you!

2446. Re: [DVRPTR_V1] Why ?????

Yahoo group: DVRPTR_V1
Date: 2015-11-27 19:35:17 UTC
From: David Bash
Topic: 2446 Message: 2446

Who are you ? why am I getting this?

David Bash KI4IKM
ki4ikm@...

On Fri, Nov 27, 2015 at 1:46 AM, guusvandooren@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello,
>
>
> Your request to join the DV4 group was not approved.
> The moderator of each Yahoo! group chooses whether to restrict
> membership in the group. Moderators who choose to restrict
> membership also choose whom to admit.
>
>
> Please note that this decision is final and that Yahoo Groups
> does not control group membership.
> You may find other groups to join by searching or browsing the
> Groups directory:
> https://de.groups.yahoo.com/
>
>
> If you would like to create your own group, please visit:
> https://de.groups.yahoo.com//start
>
>
> Thank you for choosing Yahoo Groups.
>
>
> Regards,
>
>
> Yahoo Groups Customer Care
>
>
> Your use of Yahoo Groups is subject to http://info.yahoo.com/legal/de/yahoo/utos/de-
> ygroups_api.de/
>
>
>
>

2447. Re: [DVRPTR_V1] Why ?????

Yahoo group: DVRPTR_V1
Date: 2015-11-27 20:07:24 UTC
From: Bruce Given
Topic: 2446 Message: 2447

Sorry about this Gentlemen

Guus is the guy behind the DVmega Products , seems like he wanted to join
the DV4 mailing list and
the moderator there decided that he was competition and bounced his request.

So he decided to dump it in our group and couple of other groups as well

it has been taken care of

regards
Bruce

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

2448. Re: [DVRPTR_V1] Why ?????

Yahoo group: DVRPTR_V1
Date: 2015-11-27 22:34:18 UTC
From: Stefan (DL 1 BH)
Topic: 2446 Message: 2448

Hello "group",
i m not sure, if you are in other german forum, like dmrplus,
if yes, you should have read, what i mentioned today,
we had some differences between two groups and therefore we made the new
forum,
but for the first days only for the developers,
that has changed till today,
i had nothing to do with your person, hope that heals

My name is Stef., DL 1 BH and i m one of the guys from
the developmentteam dmrplus und dv4,

have a nice weekend,
greetings,
Stef.
Am 27.11.2015 um 21:07 schrieb Bruce Given bruce.given@...
[DVRPTR_V1]:
> orry about this Gentlemen
>
> Guus is the guy behind the DVmega Products , seems like he wanted to
> join the DV4 mailing list and
> the moderator there decided that he was competition and bounced his
> request.
>
> So he decided to dump it in our group and couple of other groups as well
>
> it has been taken care of
>

Diese E-Mail wurde von Avast Antivirus-Software auf Viren geprüft.
https://www.avast.com/antivirus

2449. Re: [DVRPTR_V1] Why ?????

Yahoo group: DVRPTR_V1
Date: 2015-11-28 00:53:17 UTC
From: David Bash
Topic: 2446 Message: 2449

No problem

On Fri, Nov 27, 2015 at 4:34 PM, 'Stefan (DL 1 BH)' dl__1__bh@nord-com.net [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> Hello "group",
> i m not sure, if you are in other german forum, like dmrplus,
> if yes, you should have read, what i mentioned today,
> we had some differences between two groups and therefore we made the new
> forum,
> but for the first days only for the developers,
> that has changed till today,
> i had nothing to do with your person, hope that heals
>
> My name is Stef., DL 1 BH and i m one of the guys from
> the developmentteam dmrplus und dv4,
>
> have a nice weekend,
> greetings,
> Stef.
> Am 27.11.2015 um 21:07 schrieb Bruce Given bruce.given@...
> [DVRPTR_V1]:
> > orry about this Gentlemen
> >
> > Guus is the guy behind the DVmega Products , seems like he wanted to
> > join the DV4 mailing list and
> > the moderator there decided that he was competition and bounced his
> > request.
> >
> > So he decided to dump it in our group and couple of other groups as well
> >
> > it has been taken care of
> >
>
> ---
> Diese E-Mail wurde von Avast Antivirus-Software auf Viren geprüft.
> https://www.avast.com/antivirus
>
>
>

2450. DVRPTR V1 Modulation Issues

Yahoo group: DVRPTR_V1
Date: 2015-11-28 22:26:06 UTC
From: kc0wkp@...
Topic: 2450 Message: 2450

I was using my DVRPTR with a FT-8900 without any issues. I am now trying to interface the radio with a IC-F121 and a IC-706MKIIG. I am using the G4KLX D-star repeater software and I have both radio transmitting and receiving. However the transmit audio from both radios have a high pitch to the and the ID-51 radios will not decode the digital. Does anyone have any thoughts on this?

I have tried several different TX levels and inversion.

2451. Re: [DVRPTR_V1] Why ?????

Yahoo group: DVRPTR_V1
Date: 2015-11-29 11:16:26 UTC
From: Guus Van Dooren
Topic: 2446 Message: 2451

Thanks Stef

Verzonden via Yahoo Mail op Android

Op za, nov. 28, 2015 om 1:53 schreef David Bash ki4ikm@...
[DVRPTR_V1]<DVRPTR_V1@yahoogroups.com>:

No problem
On Fri, Nov 27, 2015 at 4:34 PM, 'Stefan (DL 1 BH)' dl__1__bh@... [DVRPTR_V1]
<DVRPTR_V1@yahoogroups.com> wrote:

Hello "group",
i m not sure, if you are in other german forum, like dmrplus,
if yes, you should have read, what i mentioned today,
we had some differences between two groups and therefore we made the new
forum,
but for the first days only for the developers,
that has changed till today,
i had nothing to do with your person, hope that heals

My name is Stef., DL 1 BH and i m one of the guys from
the developmentteam dmrplus und dv4,

have a nice weekend,
greetings,
Stef.
Am 27.11.2015 um 21:07 schrieb Bruce Given bruce.given@...
[DVRPTR_V1]:
> orry about this Gentlemen
>
> Guus is the guy behind the DVmega Products , seems like he wanted to
> join the DV4 mailing list and
> the moderator there decided that he was competition and bounced his
> request.
>
> So he decided to dump it in our group and couple of other groups as well
>
> it has been taken care of
>

Diese E-Mail wurde von Avast Antivirus-Software auf Viren geprüft.
https://www.avast.com/antivirus

2452. Re: DVRPTR V1 Modulation Issues

Yahoo group: DVRPTR_V1
Date: 2015-12-04 14:50:58 UTC
From: n2kpk@...
Topic: 2450 Message: 2452

I had a ic221 that would not pass the gmsk modulation, I guess filtering of modulator.
JAY

2453. windows 10 driver

Yahoo group: DVRPTR_V1
Date: 2015-12-04 22:06:05 UTC
From: mm3lso@...
Topic: 2453 Message: 2453

is there a windows 10 driver for the dvrpter v1 board cant get the board to work on windows 10
thanks

2455. DVRPTR V1 not reachable after reboot of Raspberry Pi 2 (raspbian) G4KLX software

Yahoo group: DVRPTR_V1
Date: 2015-12-06 21:18:45 UTC
From: john@...
Topic: 2455 Message: 2455

Ok,

I have a full time hotspot setup using the following:

1) raspberry Pi 2
2) DV-RPTR V1
3) Motorola CDM750

The software on the Raspberry Pi 2 is the current release of Raspbian appropriate for the RPi 2. I have tried both versions of G4KLX software (DStarrepeater):
DStarRepeater-20140324.zip

DStarRepeater-20151012.zip
(tried two different versions just to be sure)

What I'm seeing in the DStarrepeater log:
I: 2015-12-06 19:33:03: Starting D-Star Repeater daemon - 20151012
I: 2015-12-06 19:33:03: Using wxWidgets 2.8.12 on Linux 4.1.7-v7+ armv7l
I: 2015-12-06 19:33:03: Callsign set to "K1WIZ C", gateway set to "K1WIZ G", mode: 1, ack: 2, restriction: 0, RPT1 validation: 0, DTMF blanking: 1, Error reply: 1
I: 2015-12-06 19:33:03: Gateway set to 127.0.0.1:20010, local set to 127.0.0.1:20011, name set to "K1WIZ"
I: 2015-12-06 19:33:03: Timeout set to 300 secs, ack time set to 500 ms
M: 2015-12-06 19:33:03: File /en_US.ambe not readable
M: 2015-12-06 19:33:03: Reading /usr/local/etc/en_US.ambe
M: 2015-12-06 19:33:03: File /en_US.indx not readable
M: 2015-12-06 19:33:03: Reading /usr/local/etc/en_US.indx
I: 2015-12-06 19:33:03: Beacon set to 10 mins, text set to "K1WIZ C HOTSPOT", voice set to 1, language set to 9
I: 2015-12-06 19:33:03: Announcement enabled: 1, time: 60 mins, record RPT1: "REC", record RPT2: "K1WIZ C", delete RPT1: "DEL", delete RPT2: "K1WIZ C"
I: 2015-12-06 19:33:03: Modem type set to "DV-RPTR V1"
I: 2015-12-06 19:33:03: DV-RPTR V1, port: /dev/ttydvrptrV1, RX invert: 0, TX invert: 1, channel: A, mod level: 10%, TX delay: 150 ms
E: 2015-12-06 19:33:03: The DV-RPTR modem is not responding to the version command
E: 2015-12-06 19:33:03: Cannot open the D-Star modem
I: 2015-12-06 19:33:03: Controller set to , config: 1, PTT invert: 0, active hang time: 0 ms
I: 2015-12-06 19:33:03: Output 1 = 0, output 2 = 0, output 3 = 0, output 4 = 0
I: 2015-12-06 19:33:03: Control: enabled: 0, RPT1: , RPT2: , shutdown: , startup: , status1: , status2: , status3: , status4: , status5: , command1: = , command2: = , command3: = , command4: = , command5: = , command6: = , output1: , output2: , output3: , output4:

I: 2015-12-06 19:33:03: Frame logging set to 0, in

What troubles me is the line:
E: 2015-12-06 19:33:03: The DV-RPTR modem is not responding to the version command
E: 2015-12-06 19:33:03: Cannot open the D-Star modem

Furthermore I have set a udev rule to ensure if there is any lapse of USB connection between the Pi and DV that the DVRPTR will always appear on /dev/ttydvrptrV1:

```
root@hspot:~# cat /etc/udev/rules.d/serial-symlinks.rules

SUBSYSTEM=="tty", ENV{ID_PATH}=="platform-3f980000.usb-usb-0:1.5:1.0",
SYMLINK+="ttydvrptrV1"
```

/dev/ttydvrptrV1 is the port configured in the G4KLX software as shown here:

```
dvrptr1Port=/dev/ttydvrptrV1
dvrptr1RXInvert=0
dvrptr1TXInvert=1
dvrptr1Channel=0
dvrptr1ModLevel=10
dvrptr1TXDelay=150
```

So here's the problem:

If the entire system (including the DVRPTR) is cold started - everything works just great. If I have a need to reboot the Pi 2, then I can no longer seem to get DStarRepeater to talk to the DVRPTR, even thought I can see the damned thing:

```
root@hspot:~# dmesg | grep ACM
[ 3.151432] cdc_acm 1-1.5:1.0: ttyACM0: USB ACM device
root@hspot:~# ls -l /dev | grep ttydvrptrV1
lrwxrwxrwx 1 root root 7 Dec 31 1969 ttydvrptrV1 -> ttyACM0
```

What gives? and if the thing is showing, why can't G4KLX talk to it? It seems to me (and this is just a guess) that the DVRPTR has not let go of the previous connection session? If so, how to do this?

The system is unattended and there is no physical access to the equipment, but when I was there, and I power cycled the DVRPTR and restarted G4KLX, then everything was fine.

I need to be able to reboot the Pi2 and have thing come up. Does anyone know what is happening and how I might be able to fix this?

2456. Re: [DVRPTR_V1] DVRPTR V1 not reachable after reboot of Raspberry Pi 2 (raspbian) G4KLX software

Yahoo group: DVRPTR_V1
Date: 2015-12-06 21:50:23 UTC
From: Fran Miele
Topic: 2455 Message: 2456

all of our my config files show dvrptr1Port=/dev/ttyACM0

--Fran

IMPORTANT: The contents of this email and any attachments are confidential.
They are intended for the named recipient(s) only. If you have received
this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Sun, Dec 6, 2015 at 4:18 PM, john@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Ok,
>
>
> I have a full time hotspot setup using the following:
>
>
> 1) raspberry Pi 2
>
> 2) DV-RPTR V1
>
> 3) Motorola CDM750
>
>
> The software on the Raspberry Pi 2 is the current release of Raspbian
> appropriate for the RPi 2. I have tried both versions of G4KLX software
> (DStarrepeater):
>
> DStarRepeater-20140324.zip
>
> DStarRepeater-20151012.zip
>
> (tried two different versions just to be sure)
>
>
> What I'm seeing in the DStarrepeater log:
>
> I: 2015-12-06 19:33:03: Starting D-Star Repeater daemon - 20151012
>
> I: 2015-12-06 19:33:03: Using wxWidgets 2.8.12 on Linux 4.1.7-v7+ armv7l
>
> I: 2015-12-06 19:33:03: Callsign set to "K1WIZ C", gateway set to "K1WIZ

```
> G", mode: 1, ack: 2, restriction: 0, RPT1 validation: 0, DTMF blanking: 1,
> Error reply: 1
>
> I: 2015-12-06 19:33:03: Gateway set to 127.0.0.1:20010, local set to
> 127.0.0.1:20011, name set to "K1WIZ"
>
> I: 2015-12-06 19:33:03: Timeout set to 300 secs, ack time set to 500 ms
>
> M: 2015-12-06 19:33:03: File /en_US.ambe not readable
>
> M: 2015-12-06 19:33:03: Reading /usr/local/etc/en_US.ambe
>
> M: 2015-12-06 19:33:03: File /en_US.indx not readable
>
> M: 2015-12-06 19:33:03: Reading /usr/local/etc/en_US.indx
>
> I: 2015-12-06 19:33:03: Beacon set to 10 mins, text set to "K1WIZ C
> HOTSPOT", voice set to 1, language set to 9
>
> I: 2015-12-06 19:33:03: Announcement enabled: 1, time: 60 mins, record
> RPT1: "REC", record RPT2: "K1WIZ C", delete RPT1: "DEL", delete RPT2:
> "K1WIZ C"
>
> I: 2015-12-06 19:33:03: Modem type set to "DV-RPTR V1"
>
> I: 2015-12-06 19:33:03: DV-RPTR V1, port: /dev/ttydvrptrV1, RX invert: 0,
> TX invert: 1, channel: A, mod level: 10%, TX delay: 150 ms
>
> E: 2015-12-06 19:33:03: The DV-RPTR modem is not responding to the version
> command
>
> E: 2015-12-06 19:33:03: Cannot open the D-Star modem
>
> I: 2015-12-06 19:33:03: Controller set to , config: 1, PTT invert: 0,
> active hang time: 0 ms
>
> I: 2015-12-06 19:33:03: Output 1 = 0, output 2 = 0, output 3 = 0, output 4
> = 0
>
> I: 2015-12-06 19:33:03: Control: enabled: 0, RPT1: , RPT2: , shutdown: ,
> startup: , status1: , status2: , status3: , status4: , status5: , command1:
> = , command2: = , command3: = , command4: = , command5: = , command6:
> = , output1: , output2: , output3: , output4:
>
> I: 2015-12-06 19:33:03: Frame logging set to 0, in
>
>
>
> What troubles me is the line:
>
```

```
> E: 2015-12-06 19:33:03: The DV-RPTR modem is not responding to the version
> command
>
> E: 2015-12-06 19:33:03: Cannot open the D-Star modem
>
>
> Furthermore I have set a udev rule to ensure if there is any lapse of USB
> connection between the Pi and DV that the DVRPTR will always appear on
> /dev/ttydvrptrV1:
>
>
> root@hspot:~# cat /etc/udev/rules.d/serial-symlinks.rules
>
> SUBSYSTEM=="tty", ENV{ID_PATH}=="platform-3f980000.usb-usb-0:1.5:1.0",
> SYMLINK+="ttydvrptrV1"
>
>
> /dev/ttydvrptrV1 is the port configured in the G4KLX software as shown
> here:
>
> dvrptr1Port=/dev/ttydvrptrV1
>
> dvrptr1RXInvert=0
>
> dvrptr1TXInvert=1
>
> dvrptr1Channel=0
>
> dvrptr1ModLevel=10
>
> dvrptr1TXDelay=150
>
>
>
> So here's the problem:
>
>
> If the entire system (including the DVRPTR) is cold started - everything
> works just great. If I have a need to reboot the Pi 2, then I can no
> longer seem to get DStarRepeater to talk to the DVRPTR, even thought I can
> see the damned thing:
>
>
> root@hspot:~# dmesg | grep ACM
>
> [ 3.151432] cdc_acm 1-1.5:1.0: ttyACM0: USB ACM device
>
> root@hspot:~# ls -l /dev | grep ttydvrptrV1
>
> lrwxrwxrwx 1 root root 7 Dec 31 1969 ttydvrptrV1 -> ttyACM0
```

>
>
> What gives? and if the thing is showing, why can't G4KLX talk to it? It
> seems to me (and this is just a guess) that the DVRPTR has not let go of
> the previous connection session? If so, how to do this?
>
>
> The system is unattended and there is no physical access to the equipment,
> but when I was there, and I power cycled the DVRPTR and restarted G4KLX,
> then everything was fine.
>
>
> I need to be able to reboot the Pi2 and have thing come up. Does anyone
> know what is happening and how I might be able to fix this?
>
>
>
>
>
>

2457. Firmware for AMBE/OLED

Yahoo group: DVRPTR_V1
Date: 2015-12-13 23:42:04 UTC
From: Dave Webb KB1PVH
Topic: 2457 Message: 2457

I'm looking for the firmware that supports the AMBE and OLED, I can't seem to find it. I don't believe it's in the Files section.

Dave-KB1PVH

Sent from my Samsung S4

2458. G4KLX install on BBB rev C

Yahoo group: DVRPTR_V1
Date: 2015-12-15 00:32:24 UTC
From: the1scorpion2002@...
Topic: 2458 Message: 2458

Just curious if there is an updated procedure for installing the G4KLX software on a Beagle Bone Black as the current file dose not seem to work

Thank You

James ve1jcs

2459. Re: [DVRPTR_V1] G4KLX install on BBB rev C

Yahoo group: DVRPTR_V1
Date: 2015-12-15 17:34:50 UTC
From: Ian
Topic: 2458 Message: 2459

Hello James,

I remember reading somewhere that the ipaddress was wrong and you need to change from ftp to http when using curl.

Unfortunately my old brain can't remember where..

Regards,

Ian..

On Tue, 15/12/15, the1scorpion2002@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

Subject: [DVRPTR_V1] G4KLX install on BBB rev C
To: DVRPTR_V1@yahoogroups.com
Date: Tuesday, 15 December, 2015, 0:32

Just curious if there is an updated
procedure for installing the G4KLX software on a Beagle Bone
Black as the current file dose not seem to work

Thank
You
James
ve1jcs

2460. DVRPTR V1 availability

Yahoo group: DVRPTR_V1
Date: 2015-12-15 20:28:26 UTC
From: Ted Leonard
Topic: 2460 Message: 2460

I keep checking the site from which iI bought my first DVRPTR V1 in Canada and it looks as if it is still closed. I would like to purchase a second one for another project is there a new site
I can go to?

73, TED W3VG

2461. Re: DVRPTR V1 availability

Yahoo group: DVRPTR_V1
Date: 2015-12-15 21:06:58 UTC
From: Bruce Given
Topic: 2460 Message: 2461

Hello
not sure what gives you that impression... we did take part of the summer off but we are back
Maybe your browser is caching that.....

We are currently waiting for a new shipment of boards that will be here just after Christmas
let me know off line at Bruce.Given@...

regards
Bruce

--
I'd rather live in a world full of eccentric thinkers than one full of unthinking consumers.

2462. KENWOOD TRK-750/850/851 USING DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 15:13:46 UTC
From: hubbell@...
Topic: 2462 Message: 2462

Is there anyone that has successfully interfaced the KENWOOD TRK-750/850/851 USING DVRPTR V1.

I am in need of an elmer. If you have interfaced one or know someone that has one on the air I sure would love to talk to them.

Dave Hubbell N2KTO n2kto1@gmail.com

2463. Re: [DVRPTR_V1] KENWOOD TRK-750/850/851 USING DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 15:22:24 UTC
From: Ramesh Dhami
Topic: 2462 Message: 2463

Hi Dave:

Yes - I have my 850 configured for dual mode DV and FM.

Catch me on XRF005B.

Cheers!

Ramesh.

Sent from my iPhone

> On Dec 16, 2015, at 10:13 AM, hubbell@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> Is there anyone that has successfully interfaced the KENWOOD TRK-750/850/851 USING DVRPTR V1.
>
>
>
> I am in need of an elmer. If you have interfaced one or know someone that has one on the air I sure would love to talk to them.
>
>
>
>
>
> Dave Hubbell N2KTO n2kto1@...
>
>
>
>
>
>

2464. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 15:26:18 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2464

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Radio Modifications/YAESU IRCDDB SETTINGS/YAESU FT-7800 2M (IRCDDB REPEATER CONFIG MODEM TAB)
Uploaded by : n2kto <hubbell@...>
Description : SELECT THESE SETTING ON IRCDDB (REPEATER CONFIG) MODEM TAB FOR DVRPTR V1

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Radio%20Modifications/YAESU%20IRCDDB%20SETTINGS/YAESU%20FT-7800%202M%20%28IRCDDB%20REPEATER%20CONFIG%20MODEM%20TAB%29

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

n2kto <hubbell@...>

2465. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 15:29:46 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2465

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Radio Modifications/YAESU IRCDDB SETTINGS/FT-7800 44O
Uploaded by : n2kto <hubbell@...>
Description :

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Radio%20Modifications/YAESU%20IRCDDB%20SETTINGS/FT-7800%2044O%20

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

n2kto <hubbell@...>

2466. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 15:38:29 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2466

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Radio Modifications/YAESU IRCDDB SETTINGS/YAESU FT-1500
Uploaded by : n2kto <hubbell@...>
Description :

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Radio%20Modifications/YAESU%20IRCDDB%20SETTINGS/YAESU%20FT-1500

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

n2kto <hubbell@...>

2467. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 15:40:00 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2467

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Radio Modifications/YAESU IRCDDB SETTINGS/YAESU FT-7900 2M (IRCDDB REPEATER CONFIG MODEM TAB)
Uploaded by : n2kto <hubbell@...>
Description :

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Radio%20Modifications/YAESU%20IRCDDB%20SETTINGS/YAESU%20FT-7900%202M%20%28IRCDDB%20REPEATER%20CONFIG%20MODEM%20TAB%29

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

n2kto <hubbell@...>

2468. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 15:40:26 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2468

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Radio Modifications/YAESU IRCDDB SETTINGS/YAESU FT-7900 70CM (IRCDDB REPEATER CONFIG MODEM TAB)
Uploaded by : n2kto <hubbell@...>
Description :

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Radio%20Modifications/YAESU%20IRCDDB%20SETTINGS/YAESU%20FT-7900%2070CM%20%28IRCDDB%20REPEATER%20CONFIG%20MODEM%20TAB%29

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

n2kto <hubbell@...>

2469. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 15:41:01 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2469

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Radio Modifications/YAESU IRCDDB SETTINGS/YAESU FT-8800 2M (IRCDDB REPEATER CONFIG MODEM TAB)
Uploaded by : n2kto <hubbell@...>
Description :

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Radio%20Modifications/YAESU%20IRCDDB%20SETTINGS/YAESU%20FT-8800%202M%20%28IRCDDB%20REPEATER%20CONFIG%20MODEM%20TAB%29

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

n2kto <hubbell@...>

2470. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 15:41:28 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2470

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Radio Modifications/YAESU IRCDDB SETTINGS/YAESU FT-8800 70CM (IRCDDB REPEATER CONFIG MODEM TAB)
Uploaded by : n2kto <hubbell@...>
Description :

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Radio%20Modifications/YAESU%20IRCDDB%20SETTINGS/YAESU%20FT-8800%2070CM%20%28IRCDDB%20REPEATER%20CONFIG%20MODEM%20TAB%29

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

n2kto <hubbell@...>

2471. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 15:42:02 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2471

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Radio Modifications/YAESU IRCDDB SETTINGS/YAESU FT-8900 2M (IRCDDB REPEATER CONFIG MODEM TAB)
Uploaded by : n2kto <hubbell@...>
Description :

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Radio%20Modifications/YAESU%20IRCDDB%20SETTINGS/YAESU%20FT-8900%202M%20%28IRCDDB%20REPEATER%20CONFIG%20MODEM%20TAB%29

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

n2kto <hubbell@...>

2472. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 15:42:26 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2472

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Radio Modifications/YAESU IRCDDB SETTINGS/YAESU FT-8900 70CM (IRCDDB REPEATER CONFIG MODEM TAB)
Uploaded by : n2kto <hubbell@...>
Description :

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Radio%20Modifications/YAESU%20IRCDDB%20SETTINGS/YAESU%20FT-8900%2070CM%20%28IRCDDB%20REPEATER%20CONFIG%20MODEM%20TAB%29

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

n2kto <hubbell@...>

2473. Re: KENWOOD TRK-750/850/851 USING DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-12-16 17:00:56 UTC
From: luizserg@...
Topic: 2462 Message: 2473

Hi Ramesh,,

Own a tkr-750 v2 and need to connect dvrptr v2 .
Which configuration you used in your repeater in order to function analog / digital?

Gratefull

2474. Re: KENWOOD TRK-750/850/851 USING DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-12-29 02:59:39 UTC
From: n2kpk@...
Topic: 2462 Message: 2474

How did it go? Would love to do the dual mode. I have my tkr working with v1 would like to do the dual mode

,
Jay

2475. Re: [DVRPTR_V1] KENWOOD TRK-750/850/851 USING DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-12-30 20:08:21 UTC
From: Tem Moore
Topic: 2462 Message: 2475

I have interfaced an 820 to a dvrptr and it works incredibly well. It is easier to do a 750 or 850. The 820 requires a narrow band kit to work well. The 750 or 850 already does narrow band.

On Wednesday, December 16, 2015 9:13 AM, "hubbell@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

  Is there anyone that has successfully interfaced the KENWOOD TRK-750/850/851 USING DVRPTR V1.
I am in need of an elmer. If you have interfaced one or know someone that has one on the air I sure would love to talk to them.

Dave Hubbell N2KTO n2kto1@gmail.com

2476. Re: [DVRPTR_V1] KENWOOD TRK-750/850/851 USING DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2015-12-31 14:51:19 UTC
From: hubbell@...
Topic: 2462 Message: 2476

Thanks Ramesh I will try to get you on 5B. Tried to link but will not link? I can link to 905B though.

Dave Hubbell N2KTO n2kto1@gmail.com

2477. Re: [DVRPTR_V1] KENWOOD TRK-750/850/851 USING DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2016-01-05 13:47:42 UTC
From: luizserg@...
Topic: 2462 Message: 2477

Hi Hamesh

Could send the configuration file saved by software programming the repeater with the configured channels?

Thanks

2478. DVRPTR-V!

Yahoo group: DVRPTR_V1
Date: 2016-01-21 05:08:13 UTC
From: the1scorpion2002@...
Topic: 2478 Message: 2478

Not sure what else to do?
Just got my DVRPTR-V1 tried connecting to BBB rev C and can not get it to work,
Tried it on my Pi2 and same issue
Loaded Control Center on my newer laptop and got the DVRPTR to light up on RX but no TX,
tried invert TX still nothing. Connected back to Pi2 still not working.

Any thoughts?

on BBB I see the modem when I run "dmesg"
Tried different configurations on Pi2 still not working

2479. Re: [DVRPTR_V1] DVRPTR-V!

Yahoo group: DVRPTR_V1
Date: 2016-01-21 09:41:21 UTC
From: Ian
Topic: 2478 Message: 2479

Do you see something like this when entering lsusb at cmd line ??

```
Bus 001 Device 005: ID 05e3:0608 Genesys Logic, Inc. USB-2.0 4-Port HUB
Bus 001 Device 001: ID 1d6b:0002 Linux Foundation 2.0 root hub
Bus 002 Device 001: ID 1d6b:0002 Linux Foundation 2.0 root hub
Bus 001 Device 006: ID 03eb:2307 Atmel Corp. <--------------------------- dvrptr
```

I found that it was more reliable to use a powered hub than connected directly to the usb port on my BBB.

Regards,

Ian..

Not sure what else to
do?Just got my DVRPTR-V1 tried
connecting to BBB rev C and can not get it to
work,Tried it on my Pi2 and same
issueLoaded Control Center on my newer
laptop and got the DVRPTR to light up on RX but no TX, tried
invert TX still nothing. Connected back to Pi2 still not
working.
Any
thoughts?
on BBB I see
the modem when I run "dmesg"Tried
different configurations on Pi2 still not
working

Posted by: the1scorpion2002@...

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via web post
•

Reply to sender
•

Reply to group
•
Start a New
Topic
•

Messages in this
topic
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.

2480. Re: [DVRPTR_V1] DVRPTR-V!

Yahoo group: DVRPTR_V1
Date: 2016-01-21 11:58:53 UTC
From: the1scorpion2002@...
Topic: 2478 Message: 2480

when I use option 20 in the software setup "sudo repeater_conf 1"

I get this reply:

** activate startup script of repeater module

update-rc.d: using dependency based boot sequencing
Use of uninitialized value in string eq at /usr/sbin/update-rc.d line 490.
update-rc.d: warning: start runlevel arguments (none) do not match repeater_1
Default-Start values (2 3 4 5)

Update-rc.d: warning: stop runlevel1 arguments (none) do not match repeater_1 Default-stop values (0 1 6)

repeater_conf 20130315

Repeater 1
Hardware: dvrptrrepeater

2481. RE: [DVRPTR_V1] DVRPTR-V!

Yahoo group: DVRPTR_V1
Date: 2016-01-21 23:05:29 UTC
From: BLYoung
Topic: 2478 Message: 2481

Hi Ian, I think I misunderstood your first email. My experience with the DVRPTR has been only

with a Raspberry PI to produce a hot-spot, talking to the PI via VNC,

and a DV-RPTR with AMBE 2020 to produce Dstar on rigs (such as Yaesu and Kenwood) for Dstar on HF.

My original comments to you were in regards to the HF from the DV-RPTR + AMBE 2020

using the Control Centre program. In light of this, I am sorry, I can’t help you with the problem

you have at the moment.

Regards…….Brian…….VK3BBB

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Thursday, 21 January 2016 10:59 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] DVRPTR-V!

when I use option 20 in the software setup "sudo repeater_conf 1"

I get this reply:

** activate startup script of repeater module

update-rc.d: using dependency based boot sequencing

Use of uninitialized value in string eq at /usr/sbin/update-rc.d line 490.

update-rc.d: warning: start runlevel arguments (none) do not match repeater_1
Default-Start values (2 3 4 5)

Update-rc.d: warning: stop runlevel1 arguments (none) do not match repeater_1 Default-stop values (0 1 6)

repeater_conf 20130315

Repeater 1

Hardware: dvrptrrepeater

This email has been checked for viruses by Avast antivirus software.
https://www.avast.com/antivirus

2482. DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-22 00:42:21 UTC
From: kb8pmy@...
Topic: 2482 Message: 2482

I have had my DVRPTR for a while and just now trying to use it.

I can only get a flashing red light. Linux and Windows machine will not see the board at all. I have tried different cables, power hub, no hub. Am i missing thing?

2483. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-22 00:48:53 UTC
From: Dave Webb KB1PVH
Topic: 2482 Message: 2483

Did you supply it with 12v? Does it have firmware loaded?

Dave-KB1PVH

Sent from my Samsung S4
On Jan 21, 2016 7:42 PM, "kb8pmy@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I have had my DVRPTR for a while and just now trying to use it.
>
>
> I can only get a flashing red light. Linux and Windows machine will not
> see the board at all. I have tried different cables, power hub, no hub. Am
> i missing thing?
>
>

2484. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-22 01:47:50 UTC
From: Ryan Collier
Topic: 2482 Message: 2484

I supplied it with 12v. I can not get firmware loaded with out the computer seeing the board. Correct?

Thanks,

Ryan (KB8PMY)
KD8TUZ Hamilton Wireless Radio Club

On Thu, Jan 21, 2016 at 7:48 PM, Dave Webb KB1PVH kb1pvh@gmail.com [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Did you supply it with 12v? Does it have firmware loaded?
>
> Dave-KB1PVH
>
> Sent from my Samsung S4
> On Jan 21, 2016 7:42 PM, "kb8pmy@... [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> I have had my DVRPTR for a while and just now trying to use it.
>>
>>
>> I can only get a flashing red light. Linux and Windows machine will not
>> see the board at all. I have tried different cables, power hub, no hub. Am
>> i missing thing?
>>
>>
>

2485. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-22 02:22:16 UTC
From: Dave Webb KB1PVH
Topic: 2482 Message: 2485

Does the red light flash once or twice then stop or is it continuously flashing?

Dave-KB1PVH

Sent from my Samsung S4

2486. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-22 02:35:15 UTC
From: Dave Webb KB1PVH
Topic: 2482 Message: 2486
Attachments: 1 described; binary payloads are missing from this source WARC

You need the driver for it probably, I've attached it to this message

Here are instructions from the DVRPTR manual.

First of all the Windows driver for the DVRPTR must be installed. Please go through the following steps:

1. To download the driver DVRPTR_CDC.inf on your hard drive.

2. Using the USB cable connect the DVRPTR to your PC and switch on the power supply of the DVRPTR.

3. Windows will try to install a driver, select the manual installation and choose the file DVRPTR_CDC.inf as the driver

4. Follow the instructions on the screen and wait until the driver is installed. Accept any security warnings as this driver was not registered by Microsoft.

Dave-KB1PVH

On Thu, Jan 21, 2016 at 8:47 PM, Ryan Collier kb8pmy@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I supplied it with 12v. I can not get firmware loaded with out the
> computer seeing the board. Correct?
>
>
> Thanks,
>
> Ryan (KB8PMY)
> KD8TUZ Hamilton Wireless Radio Club
>
>
> On Thu, Jan 21, 2016 at 7:48 PM, Dave Webb KB1PVH kb1pvh@...
> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> Did you supply it with 12v? Does it have firmware loaded?
>>
>> Dave-KB1PVH
>>
>> Sent from my Samsung S4

>> On Jan 21, 2016 7:42 PM, "kb8pmy@... [DVRPTR_V1]" <
>> DVRPTR_V1@yahoogroups.com> wrote:
>>
>>>
>>>
>>> I have had my DVRPTR for a while and just now trying to use it.
>>>
>>>
>>> I can only get a flashing red light. Linux and Windows machine will not
>>> see the board at all. I have tried different cables, power hub, no hub. Am
>>> i missing thing?
>>>
>>>
>
>

2487. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-22 02:38:47 UTC
From: Ryan Collier
Topic: 2482 Message: 2487

some times once, some times it continuous flash.

Thanks,

Ryan (KB8PMY)
KD8TUZ Hamilton Wireless Radio Club

On Thu, Jan 21, 2016 at 9:22 PM, Dave Webb KB1PVH kb1pvh@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Does the red light flash once or twice then stop or is it continuously
> flashing?
>
> Dave-KB1PVH
>
> Sent from my Samsung S4
>
>
>

2488. Re: [DVRPTR_V1] DVRPTR_V1 Not working [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2016-01-22 03:07:50 UTC
From: Ryan Collier
Topic: 2482 Message: 2488

So you have to get it registered in windows first. Before you can use it in Linux? if so I will have to put a windows machine together. I am only running Linux now.

Thanks,

Ryan (KB8PMY)
KD8TUZ Hamilton Wireless Radio Club

On Thu, Jan 21, 2016 at 9:35 PM, Dave Webb KB1PVH kb1pvh@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> You need the driver for it probably, I've attached it to this message
>
>
> Here are instructions from the DVRPTR manual.
>
>
> First of all the Windows driver for the DVRPTR must be installed. Please
> go through the following steps:
>
> 1. To download the driver DVRPTR_CDC.inf on your hard drive.
>
> 2. Using the USB cable connect the DVRPTR to your PC and switch on the
> power supply of the DVRPTR.
>
> 3. Windows will try to install a driver, select the manual installation
> and choose the file DVRPTR_CDC.inf as the driver
>
> 4. Follow the instructions on the screen and wait until the driver is
> installed. Accept any security warnings as this driver was not registered
> by Microsoft.
>
>
>
> Dave-KB1PVH
>
> On Thu, Jan 21, 2016 at 8:47 PM, Ryan Collier kb8pmy@kb8pmy.net
> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> I supplied it with 12v. I can not get firmware loaded with out the
>> computer seeing the board. Correct?

>>
>>
>> Thanks,
>>
>> Ryan (KB8PMY)
>> KD8TUZ Hamilton Wireless Radio Club
>>
>>
>> On Thu, Jan 21, 2016 at 7:48 PM, Dave Webb KB1PVH kb1pvh@...
>> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>>
>>>
>>>
>>> Did you supply it with 12v? Does it have firmware loaded?
>>>
>>> Dave-KB1PVH
>>>
>>> Sent from my Samsung S4
>>> On Jan 21, 2016 7:42 PM, "kb8pmy@... [DVRPTR_V1]" <
>>> DVRPTR_V1@yahoogroups.com> wrote:
>>>
>>>>
>>>>
>>>> I have had my DVRPTR for a while and just now trying to use it.
>>>>
>>>>
>>>> I can only get a flashing red light. Linux and Windows machine will not
>>>> see the board at all. I have tried different cables, power hub, no hub. Am
>>>> i missing thing?
>>>>
>>>>
>>
>
>

2489. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-22 03:16:41 UTC
From: Dave Webb KB1PVH
Topic: 2482 Message: 2489

I assumed you were using windows, sorry. Can't help you too much on Linux.

Dave-KB1PVH

Sent from my Samsung S4

2490. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-22 03:19:03 UTC
From: Dave Webb KB1PVH
Topic: 2482 Message: 2490

What does it show if you do lsusb?

Dave-KB1PVH

Sent from my Samsung S4

2491. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-22 15:00:33 UTC
From: Ryan Collier
Topic: 2482 Message: 2491

There is nothing in lsusb. Linux nor windows will find the usb chip

Thanks,

Ryan (KB8PMY)
KD8TUZ Hamilton Wireless Radio Club

On Thu, Jan 21, 2016 at 10:19 PM, Dave Webb KB1PVH kb1pvh@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> What does it show if you do lsusb?
>
> Dave-KB1PVH
>
> Sent from my Samsung S4
>
>
>

2492. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-22 15:05:47 UTC
From: Dave Webb KB1PVH
Topic: 2482 Message: 2492

And just to confirm that you are supplying 12v to it also while doing this?

Dave-KB1PVH

Sent from my Samsung S4

2493. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-22 17:07:24 UTC
From: Teton Amateur Radio Repeater Association
Topic: 2482 Message: 2493

Go back version for your operating system. The latest version of the OS
won't see the dvrptr board.

Mick - W7CAT

----- Original Message -----
From: "Ryan Collier kb8pmy@... [DVRPTR_V1]"
To: DVRPTR_V1@yahoogroups.com
Sent: Thursday, January 21, 2016 08:07:50 PM
Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working

> So you have to get it registered in windows first. Before you can use
it in
> Linux? if so I will have to put a windows machine together. I am only
> running Linux now.
>
> Thanks,
>
> Ryan (KB8PMY)
> KD8TUZ Hamilton Wireless Radio Club
>
>
> On Thu, Jan 21, 2016 at 9:35 PM, Dave Webb KB1PVH kb1pvh@...
> [DVRPTR_V1] wrote:
>
> >
> >
> > You need the driver for it probably, I've attached it to this message
> >
> >
> > Here are instructions from the DVRPTR manual.
> >
> >
> > First of all the Windows driver for the DVRPTR must be installed.
Please
> > go through the following steps:
> >
> > 1. To download the driver DVRPTR_CDC.inf on your hard drive.
> >
> > 2. Using the USB cable connect the DVRPTR to your PC and switch on the
> > power supply of the DVRPTR.
> >
> > 3. Windows will try to install a driver, select the manual
installation
> > and choose the file DVRPTR_CDC.inf as the driver
> >

> > 4. Follow the instructions on the screen and wait until the driver is
> > installed. Accept any security warnings as this driver was not
registered
> > by Microsoft.
> >
> >
> >
> > Dave-KB1PVH
> >
> > On Thu, Jan 21, 2016 at 8:47 PM, Ryan Collier kb8pmy@...
> > [DVRPTR_V1] wrote:
> >
> >>
> >>
> >> I supplied it with 12v. I can not get firmware loaded with out the
> >> computer seeing the board. Correct?
> >>
> >>
> >> Thanks,
> >>
> >> Ryan (KB8PMY)
> >> KD8TUZ Hamilton Wireless Radio Club
> >>
> >>
> >> On Thu, Jan 21, 2016 at 7:48 PM, Dave Webb KB1PVH kb1pvh@...
> >> [DVRPTR_V1] wrote:
> >>
> >>>
> >>>
> >>> Did you supply it with 12v? Does it have firmware loaded?
> >>>
> >>> Dave-KB1PVH
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> >>> Sent from my Samsung S4
> >>> On Jan 21, 2016 7:42 PM, "kb8pmy@... [DVRPTR_V1]" <
> >>> DVRPTR_V1@yahoogroups.com> wrote:
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> >>>> I have had my DVRPTR for a while and just now trying to use it.
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> >>>> I can only get a flashing red light. Linux and Windows machine
will not
> >>>> see the board at all. I have tried different cables, power hub,
no hub. Am
> >>>> i missing thing?
> >>>>
> >>>>
> >>

> >
> >
>

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Be sure to check out all the latest at our web site
<http://www.wyocat.com/tarra>and look at our repeater sites
<http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#>

2494. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-23 01:04:42 UTC
From: Ryan Collier
Topic: 2482 Message: 2494

I have tried wheezy, waldorf, and jeese. No joy at all. The board will
flash for a few second then quit.
On Jan 22, 2016 12:07 PM, "Teton Amateur Radio Repeater Association
tarra@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Go back version for your operating system. The latest version of the OS
> won't see the dvrptr board.
>
> Mick - W7CAT
>
> ----- Original Message -----
> From: "Ryan Collier kb8pmy@... [DVRPTR_V1]"
> To: DVRPTR_V1@yahoogroups.com
> Sent: Thursday, January 21, 2016 08:07:50 PM
> Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working
>
> > So you have to get it registered in windows first. Before you can use it
> in
> > Linux? if so I will have to put a windows machine together. I am only
> > running Linux now.
> >
> > Thanks,
> >
> > Ryan (KB8PMY)
> > KD8TUZ Hamilton Wireless Radio Club
> >
> >
> > On Thu, Jan 21, 2016 at 9:35 PM, Dave Webb KB1PVH kb1pvh@...
> > [DVRPTR_V1] wrote:
> >
> > >
> > >
> > > You need the driver for it probably, I've attached it to this message
> > >
> > >
> > > Here are instructions from the DVRPTR manual.
> > >
> > >
> > > First of all the Windows driver for the DVRPTR must be installed.
> Please
> > > go through the following steps:
> > >
> > > 1. To download the driver DVRPTR_CDC.inf on your hard drive.

> > >
> > > 2. Using the USB cable connect the DVRPTR to your PC and switch on the
> > > power supply of the DVRPTR.
> > >
> > > 3. Windows will try to install a driver, select the manual
> installation
> > > and choose the file DVRPTR_CDC.inf as the driver
> > >
> > > 4. Follow the instructions on the screen and wait until the driver is
> > > installed. Accept any security warnings as this driver was not
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> > > by Microsoft.
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> > >
> > > Dave-KB1PVH
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> > > On Thu, Jan 21, 2016 at 8:47 PM, Ryan Collier kb8pmy@...
> > > [DVRPTR_V1] wrote:
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> > >> I supplied it with 12v. I can not get firmware loaded with out the
> > >> computer seeing the board. Correct?
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> > >>
> > >> Thanks,
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> > >> Ryan (KB8PMY)
> > >> KD8TUZ Hamilton Wireless Radio Club
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> > >> On Thu, Jan 21, 2016 at 7:48 PM, Dave Webb KB1PVH kb1pvh@...
> > >> [DVRPTR_V1] wrote:
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> > >>>
> > >>> Did you supply it with 12v? Does it have firmware loaded?
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> > >>> Dave-KB1PVH
> > >>>
> > >>> Sent from my Samsung S4
> > >>> On Jan 21, 2016 7:42 PM, "kb8pmy@... [DVRPTR_V1]"
> <kb8pmy@...[DVRPTR_V1]> <
> > >>> DVRPTR_V1@yahoogroups.com> wrote:
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> > >>>>
> > >>>>
> > >>>> I have had my DVRPTR for a while and just now trying to use it.
> > >>>>

> > >>>>
> > >>>> I can only get a flashing red light. Linux and Windows machine will
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> > >>>> see the board at all. I have tried different cables, power hub, no
> hub. Am
> > >>>> i missing thing?
> > >>>>
> > >>>>
> > >>
> > >
> > >
> >
>
> --
>
> Be sure to check out all the latest at our web site
> <http://www.wyocat.com/tarra> and look at our repeater sites
> <http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#151066583_>
>
>
>

2495. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-23 01:27:24 UTC
From: Teton Amateur Radio Repeater Association
Topic: 2482 Message: 2495

I think this is the one that works:

http://debian.beagleboard.org/images/bone-debian-7.8-lxde-4gb-armhf-2015-03-01-4gb.img.xz

Mick -
W7CAT<http://debian.beagleboard.org/images/bone-debian-7.8-lxde-4gb-armhf-2015-03-01-4gb.img.xz>

----- Original Message -----
From: "Ryan Collier kb8pmy@... [DVRPTR_V1]"
To: DVRPTR_V1@yahoogroups.com
Sent: Friday, January 22, 2016 06:04:42 PM
Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working

> I have tried wheezy, waldorf, and jeese. No joy at all. The board will
> flash for a few second then quit.
> On Jan 22, 2016 12:07 PM, "Teton Amateur Radio Repeater Association
> tarra@... [DVRPTR_V1]" wrote:
>
> >
> >
> > Go back version for your operating system. The latest version of
the OS
> > won't see the dvrptr board.
> >
> > Mick - W7CAT
> >
> > ----- Original Message -----
> > From: "Ryan Collier kb8pmy@... [DVRPTR_V1]"
> > To: DVRPTR_V1@yahoogroups.com
> > Sent: Thursday, January 21, 2016 08:07:50 PM
> > Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working
> >
> > > So you have to get it registered in windows first. Before you can
use it
> > in
> > > Linux? if so I will have to put a windows machine together. I am
only
> > > running Linux now.
> > >
> > > Thanks,
> > >
> > > Ryan (KB8PMY)
> > > KD8TUZ Hamilton Wireless Radio Club
> > >
> > >

> > > On Thu, Jan 21, 2016 at 9:35 PM, Dave Webb KB1PVH kb1pvh@...
> > > [DVRPTR_V1] wrote:
> > >
> > > >
> > > >
> > > > You need the driver for it probably, I've attached it to this
message
> > > >
> > > >
> > > > Here are instructions from the DVRPTR manual.
> > > >
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> > > > First of all the Windows driver for the DVRPTR must be installed.
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> > > > go through the following steps:
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> > > > 1. To download the driver DVRPTR_CDC.inf on your hard drive.
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> > > > 2. Using the USB cable connect the DVRPTR to your PC and switch
on the
> > > > power supply of the DVRPTR.
> > > >
> > > > 3. Windows will try to install a driver, select the manual
> > installation
> > > > and choose the file DVRPTR_CDC.inf as the driver
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> > > > 4. Follow the instructions on the screen and wait until the
driver is
> > > > installed. Accept any security warnings as this driver was not
> > registered
> > > > by Microsoft.
> > > >
> > > >
> > > >
> > > > Dave-KB1PVH
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> > > > On Thu, Jan 21, 2016 at 8:47 PM, Ryan Collier kb8pmy@...
> > > > [DVRPTR_V1] wrote:
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> > > >> I supplied it with 12v. I can not get firmware loaded with out
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> > > >> computer seeing the board. Correct?
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> > > >>
> > > >> Thanks,
> > > >>
> > > >> Ryan (KB8PMY)
> > > >> KD8TUZ Hamilton Wireless Radio Club

> > > >>
> > > >>
> > > >> On Thu, Jan 21, 2016 at 7:48 PM, Dave Webb KB1PVH
kb1pvh@...
> > > >> [DVRPTR_V1] wrote:
> > > >>
> > > >>>
> > > >>>
> > > >>> Did you supply it with 12v? Does it have firmware loaded?
> > > >>>
> > > >>> Dave-KB1PVH
> > > >>>
> > > >>> Sent from my Samsung S4
> > > >>> On Jan 21, 2016 7:42 PM, "kb8pmy@... [DVRPTR_V1]"
> > <
> > > >>> DVRPTR_V1@yahoogroups.com> wrote:
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> > > >>>>
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> > > >>>> I have had my DVRPTR for a while and just now trying to use it.
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> > > >>>> I can only get a flashing red light. Linux and Windows
machine will
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> > > >>>> see the board at all. I have tried different cables, power
hub, no
> > hub. Am
> > > >>>> i missing thing?
> > > >>>>
> > > >>>>
> > > >>
> > > >
> > > >
> > >
> >
> > --
> >
> > Be sure to check out all the latest at our web site
> > and look at our repeater sites
> > ! IRLP Node 3464 <#151066583_>
> >
> >
> >
>

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Be sure to check out all the latest at our web site
<http://www.wyocat.com/tarra>and look at our repeater sites

<http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#>

2496. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-23 02:03:32 UTC
From: David Bash
Topic: 2482 Message: 2496

After loading firmware, did you did you move jumper back to proper location.

David Bash KI4IKM
ki4ikm@...

On Fri, Jan 22, 2016 at 7:27 PM, Teton Amateur Radio Repeater Association
tarra@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I think this is the one that works:
>
>
>
http://debian.beagleboard.org/images/bone-debian-7.8-lxde-4gb-armhf-2015-03-01-4gb.img.xz
>
> Mick - W7CAT
> <http://debian.beagleboard.org/images/bone-debian-7.8-lxde-4gb-armhf-2015-03-01-4gb.img.
xz>
>
> ----- Original Message -----
> From: "Ryan Collier kb8pmy@... [DVRPTR_V1]"
> To: DVRPTR_V1@yahoogroups.com
> Sent: Friday, January 22, 2016 06:04:42 PM
> Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working
>
> > I have tried wheezy, waldorf, and jeese. No joy at all. The board will
> > flash for a few second then quit.
> > On Jan 22, 2016 12:07 PM, "Teton Amateur Radio Repeater Association
> > tarra@... [DVRPTR_V1]" wrote:
> >
> > >
> > >
> > > Go back version for your operating system. The latest version of the
> OS
> > > won't see the dvrptr board.
> > >
> > > Mick - W7CAT
> > >
> > > ----- Original Message -----
> > > From: "Ryan Collier kb8pmy@... [DVRPTR_V1]"
> > > To: DVRPTR_V1@yahoogroups.com
> > > Sent: Thursday, January 21, 2016 08:07:50 PM
> > > Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working
> > >
> > > > So you have to get it registered in windows first. Before you can

> use it
> > > in
> > > > Linux? if so I will have to put a windows machine together. I am
> only
> > > > running Linux now.
> > > >
> > > > Thanks,
> > > >
> > > > Ryan (KB8PMY)
> > > > KD8TUZ Hamilton Wireless Radio Club
> > > >
> > > >
> > > > On Thu, Jan 21, 2016 at 9:35 PM, Dave Webb KB1PVH kb1pvh@gmail.com
> > > > [DVRPTR_V1] wrote:
> > > >
> > > > >
> > > > >
> > > > > You need the driver for it probably, I've attached it to this
> message
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> > > > >
> > > > > Here are instructions from the DVRPTR manual.
> > > > >
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> > > > > First of all the Windows driver for the DVRPTR must be installed.
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> > > > > 1. To download the driver DVRPTR_CDC.inf on your hard drive.
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> > > > > power supply of the DVRPTR.
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> > > > > and choose the file DVRPTR_CDC.inf as the driver
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> > > > >
> > > > > Dave-KB1PVH
> > > > >
> > > > > On Thu, Jan 21, 2016 at 8:47 PM, Ryan Collier kb8pmy@...
> > > > > [DVRPTR_V1] wrote:

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> > > > >>
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> > > > >>
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> > > > >>
> > > > >> Ryan (KB8PMY)
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> > > > >>
> > > > >>
> > > > >> On Thu, Jan 21, 2016 at 7:48 PM, Dave Webb KB1PVH
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> > > > >>> Sent from my Samsung S4
> > > > >>> On Jan 21, 2016 7:42 PM, "kb8pmy@... [DVRPTR_V1]"
> <kb8pmy@...t[DVRPTR_V1]>
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> > > > >>
> > > > >
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> > > >
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> > --

> > >
> > > Be sure to check out all the latest at our web site
> > > and look at our repeater sites
> > > ! IRLP Node 3464 <#151066583_>
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>
> --
>
> Be sure to check out all the latest at our web site
> <http://www.wyocat.com/tarra> and look at our repeater sites
> <http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464
> <#1001167458_>
>
>
>

2497. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-23 03:05:27 UTC
From: Teton Amateur Radio Repeater Association
Topic: 2482 Message: 2497

I had a brand new board that came in the case. So I never had it open.
The latest OS wouldn't work, but the older one would. So I don't think
that would have anything to do with a jumper.

Mick - W7CAT

----- Original Message -----
From: "David Bash ki4ikm@... [DVRPTR_V1]"
To: DVRPTR_V1@yahoogroups.com
Sent: Friday, January 22, 2016 07:03:32 PM
Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working

> After loading firmware, did you did you move jumper back to proper
location.
>
> David Bash KI4IKM
> ki4ikm@...
>
> On Fri, Jan 22, 2016 at 7:27 PM, Teton Amateur Radio Repeater
Association
> tarra@... [DVRPTR_V1] wrote:
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> > I think this is the one that works:
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http://debian.beagleboard.org/images/bone-debian-7.8-lxde-4gb-armhf-2015-03-01-4gb.img.xz
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> > Mick - W7CAT
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> > ----- Original Message -----
> > From: "Ryan Collier kb8pmy@... [DVRPTR_V1]"
> > To: DVRPTR_V1@yahoogroups.com
> > Sent: Friday, January 22, 2016 06:04:42 PM
> > Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working
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> > > tarra@... [DVRPTR_V1]" wrote:
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> > OS
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> > > > Mick - W7CAT
> > > >
> > > > ----- Original Message -----
> > > > From: "Ryan Collier kb8pmy@... [DVRPTR_V1]"
> > > > To: DVRPTR_V1@yahoogroups.com
> > > > Sent: Thursday, January 21, 2016 08:07:50 PM
> > > > Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working
> > > >
> > > > > So you have to get it registered in windows first. Before you
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> > > > in
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> > > > > running Linux now.
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> > > > > Thanks,
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> > > > > Ryan (KB8PMY)
> > > > > KD8TUZ Hamilton Wireless Radio Club
> > > > >
> > > > >
> > > > > On Thu, Jan 21, 2016 at 9:35 PM, Dave Webb KB1PVH
kb1pvh@...
> > > > > [DVRPTR_V1] wrote:
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> > > > > > 2. Using the USB cable connect the DVRPTR to your PC and
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> > the
> > > > > > power supply of the DVRPTR.
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> > > > > > and choose the file DVRPTR_CDC.inf as the driver
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> > > > > >
> > > > > > Dave-KB1PVH
> > > > > >
> > > > > > On Thu, Jan 21, 2016 at 8:47 PM, Ryan Collier
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> > > > > > [DVRPTR_V1] wrote:
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> > > > > >>
> > > > > >> I supplied it with 12v. I can not get firmware loaded with
out
> > the
> > > > > >> computer seeing the board. Correct?
> > > > > >>
> > > > > >>
> > > > > >> Thanks,
> > > > > >>
> > > > > >> Ryan (KB8PMY)
> > > > > >> KD8TUZ Hamilton Wireless Radio Club
> > > > > >>
> > > > > >>
> > > > > >> On Thu, Jan 21, 2016 at 7:48 PM, Dave Webb KB1PVH
> > kb1pvh@...
> > > > > >> [DVRPTR_V1] wrote:
> > > > > >>
> > > > > >>>
> > > > > >>>
> > > > > >>> Did you supply it with 12v? Does it have firmware loaded?
> > > > > >>>
> > > > > >>> Dave-KB1PVH
> > > > > >>>
> > > > > >>> Sent from my Samsung S4
> > > > > >>> On Jan 21, 2016 7:42 PM, "kb8pmy@... [DVRPTR_V1]"
> >
> > > > <

> > > > > >>> DVRPTR_V1@yahoogroups.com> wrote:
> > > > > >>>
> > > > > >>>>
> > > > > >>>>
> > > > > >>>> I have had my DVRPTR for a while and just now trying to
use it.
> > > > > >>>>
> > > > > >>>>
> > > > > >>>> I can only get a flashing red light. Linux and Windows
machine
> > will
> > > > > not
> > > > > >>>> see the board at all. I have tried different cables,
power hub,
> > no
> > > > > hub. Am
> > > > > >>>> i missing thing?
> > > > > >>>>
> > > > > >>>>
> > > > > >>
> > > > > >
> > > > > >
> > > > >
> > > > >
> > > > --
> > > > >
> > > > > Be sure to check out all the latest at our web site
> > > > > and look at our repeater sites
> > > > > ! IRLP Node 3464 <#151066583_>
> > > > >
> > > > >
> > > > >
> > >
> >
> > --
> >
> > Be sure to check out all the latest at our web site
> > and look at our repeater sites
> > ! IRLP Node 3464
> > <#1001167458_>
> >
> >
> >
>

--
Untitled Document

Be sure to check out all the latest at our web site
<http://www.wyocat.com/tarra>and look at our repeater sites
<http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#>

2498. Passing gmsk audio

Yahoo group: DVRPTR_V1
Date: 2016-01-23 22:15:09 UTC
From: n2kpk@...
Topic: 2498 Message: 2498

Is it possible to pass gmsk audio through a repeater controller?
Jay n2gq

2499. Re: Passing gmsk audio

Yahoo group: DVRPTR_V1
Date: 2016-01-23 22:35:08 UTC
From: n2kpk@...
Topic: 2498 Message: 2499

Or can I use both controllers parallel for a dual mode setup?

2500. Re: [DVRPTR_V1] DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-24 00:45:39 UTC
From: David Bash
Topic: 2482 Message: 2500

Well you know just open the case and check.

David Bash KI4IKM
ki4ikm@gmail.com

On Fri, Jan 22, 2016 at 9:05 PM, Teton Amateur Radio Repeater Association
tarra@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I had a brand new board that came in the case. So I never had it open. The
> latest OS wouldn't work, but the older one would. So I don't think that
> would have anything to do with a jumper.
>
> Mick - W7CAT
>
> ----- Original Message -----
> From: "David Bash ki4ikm@... [DVRPTR_V1]"
> To: DVRPTR_V1@yahoogroups.com
> Sent: Friday, January 22, 2016 07:03:32 PM
> Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working
>
> > After loading firmware, did you did you move jumper back to proper
> location.
> >
> > David Bash KI4IKM
> > ki4ikm@...
> >
> > On Fri, Jan 22, 2016 at 7:27 PM, Teton Amateur Radio Repeater
> Association
> > tarra@... [DVRPTR_V1] wrote:
> >
> > >
> > >
> > > I think this is the one that works:
> > >
> > >
> > >
>
http://debian.beagleboard.org/images/bone-debian-7.8-lxde-4gb-armhf-2015-03-01-4gb.img.xz
> > >
> > > Mick - W7CAT
> > >
> > >
> > > ----- Original Message -----
> > > From: "Ryan Collier kb8pmy@... [DVRPTR_V1]"

> > > To: DVRPTR_V1@yahoogroups.com
> > > Sent: Friday, January 22, 2016 06:04:42 PM
> > > Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working
> > >
> > > > I have tried wheezy, waldorf, and jeese. No joy at all. The board
> will
> > > > flash for a few second then quit.
> > > > On Jan 22, 2016 12:07 PM, "Teton Amateur Radio Repeater Association
> > > > tarra@... [DVRPTR_V1]" wrote:
> > > > >
> > > > > >
> > > > > >
> > > > > > Go back version for your operating system. The latest version of
> the
> > > OS
> > > > > > won't see the dvrptr board.
> > > > > >
> > > > > > Mick - W7CAT
> > > > > >
> > > > > > ----- Original Message -----
> > > > > > From: "Ryan Collier kb8pmy@... [DVRPTR_V1]"
> > > > > > To: DVRPTR_V1@yahoogroups.com
> > > > > > Sent: Thursday, January 21, 2016 08:07:50 PM
> > > > > > Subject: Re: [DVRPTR_V1] DVRPTR_V1 Not working
> > > > > >
> > > > > > > So you have to get it registered in windows first. Before you
> can
> > > use it
> > > > > > in
> > > > > > > Linux? if so I will have to put a windows machine together. I am
> > > only
> > > > > > running Linux now.
> > > > > > >
> > > > > > > Thanks,
> > > > > > >
> > > > > > > Ryan (KB8PMY)
> > > > > > > KD8TUZ Hamilton Wireless Radio Club
> > > > > > >
> > > > > > >
> > > > > > > On Thu, Jan 21, 2016 at 9:35 PM, Dave Webb KB1PVH
> kb1pvh@...
> > > > > > > [DVRPTR_V1] wrote:
> > > > > > >
> > > > > > > >
> > > > > > > >
> > > > > > > > You need the driver for it probably, I've attached it to this
> > > message
> > > > > > > >
> > > > > > > >
> > > > > > > > Here are instructions from the DVRPTR manual.

> > > > > > >
> > > > > > >
> > > > > > > First of all the Windows driver for the DVRPTR must be
> installed.
> > > > > Please
> > > > > > > go through the following steps:
> > > > > > >
> > > > > > > 1. To download the driver DVRPTR_CDC.inf on your hard drive.
> > > > > > >
> > > > > > > 2. Using the USB cable connect the DVRPTR to your PC and
> switch on
> > > the
> > > > > > > power supply of the DVRPTR.
> > > > > > >
> > > > > > > 3. Windows will try to install a driver, select the manual
> > > > > installation
> > > > > > > and choose the file DVRPTR_CDC.inf as the driver
> > > > > > >
> > > > > > > 4. Follow the instructions on the screen and wait until the
> driver
> > > is
> > > > > > > installed. Accept any security warnings as this driver was not
> > > > > registered
> > > > > > > by Microsoft.
> > > > > > >
> > > > > > >
> > > > > > >
> > > > > > > Dave-KB1PVH
> > > > > > >
> > > > > > > On Thu, Jan 21, 2016 at 8:47 PM, Ryan Collier
> kb8pmy@...
> > > > > > > [DVRPTR_V1] wrote:
> > > > > > >
> > > > > > >>
> > > > > > >>
> > > > > > >> I supplied it with 12v. I can not get firmware loaded with
> out
> > > the
> > > > > > >> computer seeing the board. Correct?
> > > > > > >>
> > > > > > >>
> > > > > > >> Thanks,
> > > > > > >>
> > > > > > >> Ryan (KB8PMY)
> > > > > > >> KD8TUZ Hamilton Wireless Radio Club
> > > > > > >>
> > > > > > >>
> > > > > > >> On Thu, Jan 21, 2016 at 7:48 PM, Dave Webb KB1PVH
> > > kb1pvh@gmail.com
> > > > > > >> [DVRPTR_V1] wrote:

> > > > > > >>
> > > > > > >>>
> > > > > > >>>
> > > > > > >>> Did you supply it with 12v? Does it have firmware loaded?
> > > > > > >>>
> > > > > > >>> Dave-KB1PVH
> > > > > > >>>
> > > > > > >>> Sent from my Samsung S4
> > > > > > >>> On Jan 21, 2016 7:42 PM, "kb8pmy@... [DVRPTR_V1]"
> <kb8pmy@...[DVRPTR_V1]>
> > >
> > > > > <
> > > > > > >>> DVRPTR_V1@yahoogroups.com> wrote:
> > > > > > >>>
> > > > > > >>>>
> > > > > > >>>>
> > > > > > >>>> I have had my DVRPTR for a while and just now trying to use
> it.
> > > > > > >>>>
> > > > > > >>>>
> > > > > > >>>> I can only get a flashing red light. Linux and Windows
> machine
> > > will
> > > > > not
> > > > > > >>>> see the board at all. I have tried different cables, power
> hub,
> > > no
> > > > > hub. Am
> > > > > > >>>> i missing thing?
> > > > > > >>>>
> > > > > > >>>>
> > > > > > >>
> > > > > > >
> > > > > > >
> > > > > >
> > > > >
> > > > > --
> > > > >
> > > > > Be sure to check out all the latest at our web site
> > > > > and look at our repeater sites
> > > > > ! IRLP Node 3464 <#151066583_>
> > > > >
> > > > >
> > > > >
> > > >
> > >
> > > --
> > >
> > > Be sure to check out all the latest at our web site
> > > and look at our repeater sites

> > > ! IRLP Node 3464
> > > <#1001167458_>
> > >
> > >
> > >
> >
>
> --
>
> Be sure to check out all the latest at our web site
> <http://www.wyocat.com/tarra> and look at our repeater sites
> <http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464
> <#1325967190_>
>
>
>

2501. Re: DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-24 01:18:44 UTC
From: n2kpk@...
Topic: 2482 Message: 2501

Try control center it is easy to change config and check receive. download in fikes area.

2502. Re: Passing gmsk audio

Yahoo group: DVRPTR_V1
Date: 2016-01-24 13:45:43 UTC
From: mccrpt@...
Topic: 2498 Message: 2502

If talking about a standard analog repeater controller the answer is NO.

GMSK requires clean audio from the rcvr (easily taken from discrementator) and must direct FM the xmtr. The audio circuits in the repeater as well as the controllers distort the digital data.

I use a controller from Advance Repeater Systems in Florida that works well for GMSK or DSTAR. Still have to find place in the exciter to make it direct FM. Rcvr is simple, just take off the discrementator.

73, ron, n9ee/r

2503. Re: Passing gmsk audio

Yahoo group: DVRPTR_V1
Date: 2016-01-24 13:48:30 UTC
From: m1dns.gb3hb@...
Topic: 2498 Message: 2503

Prob. not, Dstar gmsk TX's no ctcss. That's how most analogue repeater controllers latch the PTT. You will also have to remove any audio filtering that may be on the controller board.

There are analogue and dstar repeaters out there running dual mode. From the ones I know, are running dstarrepeater and analogue repeater from 'klx alongside each other.
A.

---In DVRPTR_V1@yahoogroups.com, <n2kpk@...> wrote :

Is it possible to pass gmsk audio through a repeater controller?
Jay n2gq

2504. New file uploaded to DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2016-01-25 01:58:24 UTC
From: DVRPTR_V1@yahoogroups.com
Topic: 49 Message: 2504

Hello,

This email message is a notification to let you know that
a file has been uploaded to the Files area of the DVRPTR_V1
group.

File : /Radio Modifications/ICOM IRCDDB SETTINGS/ICOM IC880H
Uploaded by : n2kto <hubbell@...>
Description : This file contains the settings for the IC-880H in the IRCDDB REPEATER CONFIG

You can access this file at the URL:
https://groups.yahoo.com/neo/groups/DVRPTR_V1/files/Radio%20Modifications/ICOM%20IRCDDB%20SETTINGS/ICOM%20IC880H%20

To learn more about file sharing for your group, please visit:
https://help.yahoo.com/kb/index?page=content&y=PROD_GRPS&locale=en_US&id=SLN15398

Regards,

n2kto <hubbell@...>

2505. Re: Passing gmsk audio

Yahoo group: DVRPTR_V1
Date: 2016-01-25 17:05:42 UTC
From: john@...
Topic: 2498 Message: 2505

You can run both in parallel. But the GMSK modem must go to directly to disc and modulator and you might want to XOR the PTT lines.

An example of this is here Yaesu Fusion Repeater on D-STAR
http://k7ve.org/blog/2015/09/yaesu-fusion-repeater-on-d-star/

http://k7ve.org/blog/2015/09/yaesu-fusion-repeater-on-d-star/

Yaesu Fusion Repeater on D-STAR
http://k7ve.org/blog/2015/09/yaesu-fusion-repeater-on-d-star/ I am working on a project over at NW Digital Radio called the Universal Digital Radio Controller or UDRC.

View on k7ve.org http://k7ve.org/blog/2015/09/yaesu-fusion-repeater-on-d-star/
Preview by Yahoo

2506. Re: Passing gmsk audio

Yahoo group: DVRPTR_V1
Date: 2016-01-26 14:01:42 UTC
From: mccrpt@...
Topic: 2498 Message: 2506

In this example the DSTAR data is fed directly into the tx audio port of the DR1x ACC connector. I thought this was audio, not a digital input which does a lot of shaping of the audio which will normally distort DSTAR data.

I agree for DSTA one must provide direct FM to the repeater transmitter and one should take the rcv data from the rcvr discrementator. I've done this with MSR2000 and GE Mastr Exec II.

Also unless the DR1x has been upgraded with the most recent Yaesu software the port is not an ext controller port, but when used is a transceiver port...when ptt keys the repeater the rcvr dies. The DR1x acts like a transceiver, not a repeater. I understand to accommodate the wires-X the new software will make it work as a repeater port, but analog.

The article showed the results of the Kenwood TRK with DSTAR and using the data port for the data, but nothing shown for the DR1x. I really wonder if the DR1x mode for DSTAR actually works.

I would not use a DR1x for DSTAR and analog only. There are much better radios for this. However, for Fusion, DSTAR and analog I would just because the DR1x does Fusion.

73, ron, n9ee/r

2507. DVRPTR on Western Dstar

Yahoo group: DVRPTR_V1
Date: 2016-01-26 18:13:44 UTC
From: the1scorpion2002@...
Topic: 2507 Message: 2507

Good Afternoon,

Question, I am running a DVRPTR-V1 on a Pi2 with a Western D-star img

I have been noticing every once in a while I can't access the D-star system, all seems too key up OK and I get a acknowledgment tone back but I don't seem to get into the system.
I will bring up the D-star GUI using VNC and what I notice is that on the status section it shows "Rpt. State: Invalid"

I am accessing the system using my ID-5100 and every time I key up it shows "Rpt. State: Invalid"
THUS I CAN'T ACCESS THE SYSTEM

Now if I go to my HT that is an ID-51A and key up I will get a status of "Rpt. State: Valid" and I get into the system no problems. They I go back to the ID-5100 and it is now working and giving a "Rpt. State: Valid" once again and all works great again without rebooting the Pi2.

Now I have also had the exact happen but opposite in that I can't access on my HT same issue and when I access with ID5100 it works ok and after accessing with ID5100 the HT starts working again as well?

STRANGE? sounds like I just entered the Twilight Zone or something "Hi Hi"

Anyone have any ideas?

James

2508. Re: DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-27 22:38:42 UTC
From: kb8pmy@...
Topic: 2482 Message: 2508

I have tried to get the control center running but it quits before I can do anything. I am about to give up on it and go with something else.

2509. Re: [DVRPTR_V1] Re: DVRPTR_V1 Not working

Yahoo group: DVRPTR_V1
Date: 2016-01-27 22:43:24 UTC
From: Dave Webb KB1PVH
Topic: 2482 Message: 2509

You may be using the wrong version of Control Center. Mine was picky about which version I used, but then realized that I didn't really care for Control Center.

Dave-KB1PVH

Sent from my Samsung S4

2510. Re: DVRPTR on Western Dstar

Yahoo group: DVRPTR_V1
Date: 2016-01-28 11:25:42 UTC
From: the1scorpion2002@...
Topic: 2507 Message: 2510

I think I Figured it out,
I re adj. the deviation on the dvrptr-v1 to just shy of 1.00V pp and it seems to be working now. Running for a few days without any issues so far.

James

2511. Re: Window 7 Driver Install

Yahoo group: DVRPTR_V1
Date: 2016-02-02 23:27:49 UTC
From: kjqkdtae@...
Topic: 2111 Message: 2511

I am also have the same issue could someone please help me ?

2512. Best Herbal Pill For Impotence Cure.

Yahoo group: DVRPTR_V1
Date: 2016-02-03 09:45:53 UTC
From: nimra.batool6@...
Topic: 2512 Message: 2512

Ambrina Herbal Viagra Online, best medication for impotence cure and erectile dysfunction treatment. Helps to avoid premature ejaculation and a male can stay longer. Increases sex desire in a male and female.Improves male and female sex drive. Safe and Natural Cure For Erectile Dysfunction and best Natural Herbal Aphrodisiac for Men.
As Age Increases, Sexual Drive Normally Declines, Leading to Normal Age-Related Erection Problems. Ambrina Is A Natural Herbal Medicine to Support Healthy Male Erections.
http://ambrina.com/

2513. dvrptr v1 on dmr

Yahoo group: DVRPTR_V1
Date: 2016-02-07 17:31:54 UTC
From: sv2hql@...
Topic: 2513 Message: 2513

there any idea, any software, any project, that make dvrptr v1 work to dmr? so that we can make a dmr hotspot with dvrptr!! 73

2514. Re: [DVRPTR_V1] dvrptr v1 on dmr

Yahoo group: DVRPTR_V1
Date: 2016-02-07 20:35:46 UTC
From: Craig Gagner
Topic: 2513 Message: 2514

There is nothing available and nothing in the works as far as I know. I had asked Bruce about it quite some time ago and the programmer has no interest in doing it..

73

Craig
W1MSG

> sv2hql@... [DVRPTR_V1] <mailto:DVRPTR_V1@yahoogroups.com>
> February 7, 2016 at 12:31
>
> there any idea, any software, any project, that make dvrptr v1 work to
> dmr? so that we can make a dmr hotspot with dvrptr!! 73
>
>
>

2515. Re: [DVRPTR_V1] dvrptr v1 on dmr

Yahoo group: DVRPTR_V1
Date: 2016-02-08 00:59:22 UTC
From: Bruce Given
Topic: 2513 Message: 2515

Unfortunately Craig is correct
You might want to check out the MMVDM project
that I am working with Jim McLaughlin and Jonathan Naylor on
it is moving very quickly
www.mmdvm.com

regards
Bruce

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

2516. Re: [DVRPTR_V1] dvrptr v1 on dmr

Yahoo group: DVRPTR_V1
Date: 2016-02-08 01:08:04 UTC
From: Craig Gagner
Topic: 2513 Message: 2516

I second the motion ! While the DVRPTR V1 has given me Great service over the last couple of years the MMDVM is the next big thing for sure. I was very Glad to see Bruce is involved with this development. I have been testing one of the first Prototype Boards and the next round of version 1.0 boards should be awesome.

While the software is still very much in development, DMR has been working very well, Dstar still has a few bugs that need to be worked out and I just noticed some preliminary C4FM Fusion stuff starting to appear in the code.

This will truly be a game changer, add in the BrandMeister Network and you cant loose !

73

Craig
W1MSG

> Bruce Given bruce.given@... [DVRPTR_V1]
> <mailto:DVRPTR_V1@yahoogroups.com>
> February 7, 2016 at 19:59
> Unfortunately Craig is correct
> You might want to check out the MMVDM project
> that I am working with Jim McLaughlin and Jonathan Naylor on
> it is moving very quickly
> www.mmdvm.com <http://www.mmdvm.com>
>
> regards
> Bruce
>

2517. Re: [DVRPTR_V1] dvrptr v1 on dmr

Yahoo group: DVRPTR_V1
Date: 2016-02-08 01:48:41 UTC
From: Shante LeBlanc
Topic: 2513 Message: 2517

Group I am having the hardest time finding the windows usb driver file for windows as all the files on the site are text files . \can someone please send or point me to a valid driver file

\thanks

On Sunday, February 7, 2016 7:08 PM, "Craig Gagner crgagner@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

I second the motion ! While the DVRPTR V1 has given me Great service over the last couple of years the MMDVM is the next big thing for sure. I was very Glad to see Bruce is involved with this development. I have been testing one of the first Prototype Boards and the next round of version 1.0 boards should be awesome.

While the software is still very much in development, DMR has been working very well, Dstar still has a few bugs that need to be worked out and I just noticed some preliminary C4FM Fusion stuff starting to appear in the code.

This will truly be a game changer, add in the BrandMeister Network and you cant loose !

73

Craig
W1MSG

Bruce Given bruce.given@... [DVRPTR_V1] February 7, 2016 at 19:59 Unfortunately Craig is correct You might want to check out the MMVDM projectthat I am working with Jim McLaughlin and Jonathan Naylor on it is moving very quickly www.mmdvm.com
regardsBruce

2518. Re: [DVRPTR_V1] dvrptr v1 on dmr

Yahoo group: DVRPTR_V1
Date: 2016-02-08 01:56:15 UTC
From: Dave Webb KB1PVH
Topic: 2513 Message: 2518
Attachments: 1 described; binary payloads are missing from this source WARC

See attached file and change it from .txt to .inf

Dave-KB1PVH

Sent from my Samsung S4
On Feb 7, 2016 8:51 PM, "Shante LeBlanc kjqkdtae@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Group I am having the hardest time finding the windows usb driver file for
> windows as all the files on the site are text files . \can someone please
> send or point me to a valid driver file
>
> \thanks
>
>
> On Sunday, February 7, 2016 7:08 PM, "Craig Gagner crgagner@...
> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> I second the motion ! While the DVRPTR V1 has given me Great service over
> the last couple of years the MMDVM is the next big thing for sure. I was
> very Glad to see Bruce is involved with this development. I have been
> testing one of the first Prototype Boards and the next round of version 1.0
> boards should be awesome.
>
> While the software is still very much in development, DMR has been working
> very well, Dstar still has a few bugs that need to be worked out and I just
> noticed some preliminary C4FM Fusion stuff starting to appear in the code.
>
> This will truly be a game changer, add in the BrandMeister Network and you
> cant loose !
>
> 73
>
> Craig
> W1MSG
>
> Bruce Given bruce.given@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com>
> February 7, 2016 at 19:59
>
> Unfortunately Craig is correct
> You might want to check out the MMVDM project

> that I am working with Jim McLaughlin and Jonathan Naylor on
> it is moving very quickly
> www.mmdvm.com
>
> regards
> Bruce
>
>
>
>
>
>

2519. Re: [DVRPTR_V1] dvrptr v1 on dmr

Yahoo group: DVRPTR_V1
Date: 2016-02-08 06:16:48 UTC
From: Stefan (DL 1 BH)
Topic: 2513 Message: 2519
Attachments: 1 described; binary payloads are missing from this source WARC

Here it is,
greetings,
Stef., DL 1 BH

Am 08.02.2016 um 02:48 schrieb Shante LeBlanc kjqkdtae@...
[DVRPTR_V1]:
> Group I am having the hardest time finding the windows usb driver file
> for windows as all the files on the site are text files . \can someone
> please send or point me to a valid driver file
>
> \thanks
>
>
> On Sunday, February 7, 2016 7:08 PM, "Craig Gagner
> crgagner@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
>
> I second the motion ! While the DVRPTR V1 has given me Great service
> over the last couple of years the MMDVM is the next big thing for
> sure. I was very Glad to see Bruce is involved with this development.
> I have been testing one of the first Prototype Boards and the next
> round of version 1.0 boards should be awesome.
>
> While the software is still very much in development, DMR has been
> working very well, Dstar still has a few bugs that need to be worked
> out and I just noticed some preliminary C4FM Fusion stuff starting to
> appear in the code.
>
> This will truly be a game changer, add in the BrandMeister Network and
> you cant loose !
>
> 73
>
> Craig
> W1MSG
>
>> Bruce Given bruce.given@... [DVRPTR_V1]
>> <mailto:DVRPTR_V1@yahoogroups.com>
>> February 7, 2016 at 19:59
>> Unfortunately Craig is correct
>> You might want to check out the MMVDM project
>> that I am working with Jim McLaughlin and Jonathan Naylor on
>> it is moving very quickly
>> www.mmdvm.com <http://www.mmdvm.com/>

>>
>> regards
>> Bruce
>>
>
>
>
>

Diese E-Mail wurde von Avast Antivirus-Software auf Viren geprüft.
https://www.avast.com/antivirus

2521. Adding repeaters

Yahoo group: DVRPTR_V1
Date: 2016-02-11 20:47:55 UTC
From: psyclops@...
Topic: 2521 Message: 2521

where can I find out how to add other/additional repeaters to the list on my dvrptr_17_07-2012 software, the only one that works dependably on my ancient device?... any hints as to location of data files would be appreciated; I can't believe the lists are hardcoded into the program. tnx.

K3LLH
k3llh@arrl.net

2522. Re: Adding repeaters

Yahoo group: DVRPTR_V1
Date: 2016-02-12 22:37:12 UTC
From: psyclops@...
Topic: 2521 Message: 2522

.. well, I found the .cfg files in users - (your ID) - AppData - Roaming - Microsoft - dvptr... and changes
in the dvrptr.cfg will be reflected in the program - IF you unpower the modem in between trials.. but changes in the dcs_default.cfg (which is where the reflectors and other stations are located) do not transfer to the modem; have to work on this one some more... any clues would be appreciated.. tnx

K3LLH
k3llh (at) arrl.net

2523. software

Yahoo group: DVRPTR_V1
Date: 2016-03-04 11:27:52 UTC
From: Alan Beck
Topic: 2523 Message: 2523

I am having trouble with software on my DV-RPTR.

My main problem is the transmit mode Echo return. I cannot make it happen.

I am running the G4KLX software also and I get no echo test from it.

Can someone help?

Alan

2524. DV-RPTR software

Yahoo group: DVRPTR_V1
Date: 2016-03-04 11:54:43 UTC
From: Alan Beck
Topic: 2524 Message: 2524

HI,

I have been trying to use the DV-RPTR software and am finding I cannot get the IRCDB to stick or even work.

It means I cannot connect to reflectors.

I did an echo test in the DCS repeater and it worked.

I can connect to the callsigns .

Can anyone help.

I would like to use the Control software.

Best 73,

Alan

VY2WU

2527. DVRPTR_V1 Wanted

Yahoo group: DVRPTR_V1
Date: 2016-03-31 01:45:33 UTC
From: kc0wkp@...
Topic: 2527 Message: 2527

I am curious if anyone has a DVRPTR board they would like to part ways with, also if anyone has another source for them. I have been told by Bruce that they are going to be unavailable for at least 2-3 months. Are group is trying to convert three analog repeaters to D-Star.

Thanks
Aaron
KC0WKP

2528. Re: [DVRPTR_V1] DVRPTR_V1 Wanted

Yahoo group: DVRPTR_V1
Date: 2016-03-31 01:47:05 UTC
From: Dave Webb KB1PVH
Topic: 2527 Message: 2528

Aaron,

I have one. Contact me directly.

Dave-KB1PVH

Sent from my Samsung S4
On Mar 30, 2016 9:45 PM, "kc0wkp@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I am curious if anyone has a DVRPTR board they would like to part ways
> with, also if anyone has another source for them. I have been told by Bruce
> that they are going to be unavailable for at least 2-3 months. Are group is
> trying to convert three analog repeaters to D-Star.
>
> Thanks
> Aaron
> KC0WKP
>
>
>
>

2529. I have interest in buy a dvrptr.

Yahoo group: DVRPTR_V1
Date: 2016-03-31 01:52:07 UTC
From: Mauro Abrantes
Topic: 2529 Message: 2529

Hi

I would like buy a dvrptr if anyone have one or two to sell let me know
thanks
Mauro KC1DX

2530. Re: [DVRPTR_V1] I have interest in buy a dvrptr.

Yahoo group: DVRPTR_V1
Date: 2016-03-31 13:24:54 UTC
From: Fran Miele
Topic: 2529 Message: 2530

Mauro,

I have one for sale. Contact me off the list.

W1fjm@...

On Wednesday, March 30, 2016, Mauro Abrantes maurobilly@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi
>
> I would like buy a dvrptr if anyone have one or two to sell let me know
> thanks
> Mauro KC1DX
>
>
>

--
Sent from my Apple device
--Fran

IMPORTANT: The contents of this email and any attachments are confidential.
They are intended for the named recipient(s) only. If you have received
this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

2531. Re: [DVRPTR_V1] DVRPTR_V1 Wanted

Yahoo group: DVRPTR_V1
Date: 2016-03-31 13:30:43 UTC
From: Fran Miele
Topic: 2527 Message: 2531

I have one. Contact me off the list.

W1fjm@ w1fjm.com

You are the second person to ask and I have only one so it will be first
come first serve

On Wednesday, March 30, 2016, kc0wkp@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I am curious if anyone has a DVRPTR board they would like to part ways
> with, also if anyone has another source for them. I have been told by Bruce
> that they are going to be unavailable for at least 2-3 months. Are group is
> trying to convert three analog repeaters to D-Star.
>
> Thanks
> Aaron
> KC0WKP
>
>
>
>

--
Sent from my Apple device
--Fran

IMPORTANT: The contents of this email and any attachments are confidential.
They are intended for the named recipient(s) only. If you have received
this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

2532. Dv Board

Yahoo group: DVRPTR_V1
Date: 2016-03-31 16:30:06 UTC
From: Davif A. Bash
Topic: 2532 Message: 2532

How much do you want for board?

David Bash KI4IKM
ki4ikm@...

2533. Re: [DVRPTR_V1] Dv Board

Yahoo group: DVRPTR_V1
Date: 2016-03-31 16:36:51 UTC
From: William Serrato
Topic: 2532 Message: 2533

If you refering to me, contact me off list.
On Mar 31, 2016 12:30 PM, "'Davif A. Bash' ki4ikm@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> How much do you want for board?
>
> David Bash KI4IKM
> ki4ikm@gmail.com
>
>

2534. Re: [DVRPTR_V1] Dv Board

Yahoo group: DVRPTR_V1
Date: 2016-03-31 17:53:24 UTC
From: Fran Miele
Topic: 2532 Message: 2534

Mine is sold.

--Fran, W1FJM

IMPORTANT: The contents of this email and any attachments are confidential.
They are intended for the named recipient(s) only. If you have received
this email by mistake, please notify the sender immediately and do not
disclose the contents to anyone or make copies thereof.

On Thu, Mar 31, 2016 at 12:30 PM, 'Davif A. Bash' ki4ikm@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> How much do you want for board?
>
> David Bash KI4IKM
> ki4ikm@...
>
>
>

2535. Re: [DVRPTR_V1] Dv Board

Yahoo group: DVRPTR_V1
Date: 2016-04-01 18:54:44 UTC
From: m1dns.gb3hb@...
Topic: 2532 Message: 2535

Fran,

It would appear I have received an email from you.
As directed I'm notifying you with an immediate response, and i can assure you I will not disclose any of the info I have read. I hope you will believe me when I tell you I have not, nor have i any intent to make any copies of the disclosed information.

□

---In DVRPTR_V1@yahoogroups.com, <franmiele@...> wrote :

Mine is sold.

--Fran, W1FJM

IMPORTANT: The contents of this email and any attachments are confidential. They are intended for the named recipient(s) only. If you have received this email by mistake, please notify the sender immediately and do not disclose the contents to anyone or make copies of the disclosed information.

2536. Re: Adding repeaters

Yahoo group: DVRPTR_V1
Date: 2016-04-06 18:17:36 UTC
From: sofianoskrimiotis@...
Topic: 2521 Message: 2536

I am working on it but i still can not find how!!!!
I am waiting for any news.

2537. Re: Adding repeaters

Yahoo group: DVRPTR_V1
Date: 2016-04-06 19:35:20 UTC
From: flopak@...
Topic: 2521 Message: 2537

Hi what you want to do exactly, and that software?

73
Pablo - EA4FVB

2538. GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 16:05:50 UTC
From: af5xp@...
Topic: 2538 Message: 2538

I have a Dvrptr V1 and are trying to interface a single GM300. Ive tryed 3 different GM300's with the same results. The Dvrptr receives the audio but transmits but the dstar radio cannot receive, just sounds digital. I did move the jumper to the A position which its the only spot where the board can receive audio. Need help with the transmit side. Thanks for your help.

2539. Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 16:59:31 UTC
From: kdcarlso@...
Topic: 2538 Message: 2539

You didn’t mention which software you are using. I’m using the FreeSTAR software and within it there is a file dvrptr.cfg in the /root/dvrptr directory where you adjust the audio level, mine is set to 20 with my GM300’s. If you still can’t get a good tx there are rx and tx inverse option, you would want to try changing the tx from 0 to 1 or the opposite depending on the current state.

Dave
KA2OQZ

2540. Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 17:06:42 UTC
From: af5xp@...
Topic: 2538 Message: 2540

Sorry i am using the westerndstar image for the pi v2 with g4klx.

2541. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 17:10:12 UTC
From: Dave Webb KB1PVH
Topic: 2538 Message: 2541

Set the TX Level to 8 or 9.

Dave-KB1PVH

Sent from my Samsung S4

2542. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 17:19:30 UTC
From: af5xp@...
Topic: 2538 Message: 2542

the slider goes from 0-100. Program preset at 50. some sites said to move it up so I've tried inching it up from 50 all the way to 100 with no luck....

---In DVRPTR_V1@yahoogroups.com, <kb1pvh@...> wrote :

Set the TX Level to 8 or 9.
Dave-KB1PVH
Sent from my Samsung S4

2543. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 17:20:35 UTC
From: Dave Webb KB1PVH
Topic: 2538 Message: 2543

Mine is set to 8 or 9.

Dave-KB1PVH

Sent from my Samsung S4
On Apr 13, 2016 1:19 PM, "af5xp@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> the slider goes from 0-100. Program preset at 50. some sites said to move
> it up so I've tried inching it up from 50 all the way to 100 with no
> luck....
>
> ---In DVRPTR_V1@yahoogroups.com, <kb1pvh@...> wrote :
>
> Set the TX Level to 8 or 9.
>
> Dave-KB1PVH
>
> Sent from my Samsung S4
>
>

2544. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 17:21:24 UTC
From: af5xp@...
Topic: 2538 Message: 2544

was working great on a 1225 repeater till the repeater went bad.

2545. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 17:21:50 UTC
From: Dave Webb KB1PVH
Topic: 2538 Message: 2545

You also need to start the software over again so it can read the new
config file.

Dave-KB1PVH

Sent from my Samsung S4
On Apr 13, 2016 1:20 PM, "Dave Webb KB1PVH" <kb1pvh@...> wrote:

> Mine is set to 8 or 9.
>
> Dave-KB1PVH
>
> Sent from my Samsung S4
> On Apr 13, 2016 1:19 PM, "af5xp@yahoo.com [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>>
>> the slider goes from 0-100. Program preset at 50. some sites said to move
>> it up so I've tried inching it up from 50 all the way to 100 with no
>> luck....
>>
>> ---In DVRPTR_V1@yahoogroups.com, <kb1pvh@...> wrote :
>>
>> Set the TX Level to 8 or 9.
>>
>> Dave-KB1PVH
>>
>> Sent from my Samsung S4
>>
>>
>

2546. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 17:23:14 UTC
From: af5xp@...
Topic: 2538 Message: 2546

Dave are you running the westerndstar image with the dvrptr v.1?

2547. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 17:26:37 UTC
From: Dave Webb KB1PVH
Topic: 2538 Message: 2547

Not now, I've switched to an Odroid C1 and an image from Adrian. It runs the G4KLX so should be the same.

Dave-KB1PVH

Sent from my Samsung S4

2548. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 17:41:50 UTC
From: Dave Webb KB1PVH
Topic: 2538 Message: 2548

I'm looking at my repeater config right now and TX Level is set at 6. Also make sure you have the correct inversion. Mine is UHF and TX inversion is off and RX inversion on.

Dave-KB1PVH

Sent from my Samsung S4

2549. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 17:51:52 UTC
From: af5xp@...
Topic: 2538 Message: 2549

I've tried the inversion in every combo i could with no avail. May try different image to see if that works. Just thought it was strange that I read people connecting to the 16 pin plug, move a jumper and its suppose to work, But i'm not having that luck for some reason. Any other suggestions would be helpful. I will try a new image, then set the levels and see. As i said before it receives my radio just my radio can receive it. my mobile is a ID-5100. lets see.

2550. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 18:14:41 UTC
From: Dave Webb KB1PVH
Topic: 2538 Message: 2550

Are you using VHF or UHF?

Dave-KB1PVH

Sent from my Samsung S4

2551. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 18:15:14 UTC
From: af5xp@...
Topic: 2538 Message: 2551

ok new image and settings working. now have new problem. it tell me that it is receviend a non-repeater packet, ignoring. I am trying to setup a hotspot. so i may have to do some more setting somewhere.

2552. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 18:23:56 UTC
From: Dave Webb KB1PVH
Topic: 2538 Message: 2552

Do you have RPT1 & RPT2 set or are they blank? You might need to put a DUP+ or - with a 0 offset so it populates those fields or make sure RPT1 validation is off in the software.

Dave-KB1PVH

Sent from my Samsung S4

2553. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 21:45:52 UTC
From: af5xp@...
Topic: 2538 Message: 2553

What i noticed is that when the radio keys up the software says the radio is UR:cqcqcq Rpt1: Direct Rpt2: Direct and they are blank on the radio. Software ---- Repeater is set for simplex & Gateway in the is set to Hotspot.

2554. Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 21:52:50 UTC
From: Dave Webb KB1PVH
Topic: 2538 Message: 2554

So you need to do one of my previous suggestions of setting a 0 DUP offset or in the software disable RPT1 Validation.

Dave-KB1PVH

Sent from my Samsung S4

2555. RE: [DVRPTR_V1] Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-13 23:25:39 UTC
From: Davif A. Bash
Topic: 2538 Message: 2555

Set the TX rc about 50/20 too work with 5100 in modern settings

-----Original Message-----
From: "af5xp@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Sent: □4/□13/□2016 12:51 PM
To: "DVRPTR_V1@yahoogroups.com" <DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Re: GM300 & Dvrptr V1

I've tried the inversion in every combo i could with no avail. May try different image to see if that works. Just thought it was strange that I read people connecting to the 16 pin plug, move a jumper and its suppose to work, But i'm not having that luck for some reason. Any other suggestions would be helpful. I will try a new image, then set the levels and see. As i said before it receives my radio just my radio can receive it. my mobile is a ID-5100. lets see.

2556. Re: GM300 & Dvrptr V1

Yahoo group: DVRPTR_V1
Date: 2016-04-14 00:35:46 UTC
From: Rodney Mann
Topic: 2538 Message: 2556

If you are using the 16 pin connector, please ensure that you are using flat tx audio pin #5. Your tx audio level will have to be almost perfect for a 51 or a 5100 to receive the signal as those radios are fussy.

Rodney
VY2CGA

Sent from my iPhone with added typos

2557. Re help

Yahoo group: DVRPTR_V1
Date: 2016-04-14 00:49:43 UTC
From: <ron.counsell@...>
Topic: 2557 Message: 2557

Hello:
My name is Ron VE3NDZ VE3NDI
I nee lots of help with my DVRPRT V1 . where I an just a newbe at this.
First I guest drivers for my computer Windows Vista.
I will need a good software that is easy to run. Will need enough help to
get it up and running.
Thanks
Ron VE3NDI

2558. RE: [DVRPTR_V1] Re help

Yahoo group: DVRPTR_V1
Date: 2016-04-14 01:03:53 UTC
From: Davif A. Bash
Topic: 2557 Message: 2558

Maryland -dstar

-----Original Message-----
From: "ron.counsell@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Sent: □4/□13/□2016 7:49 PM
To: "DVRPTR_V1@yahoogroups.com" <DVRPTR_V1@yahoogroups.com>
Subject: [DVRPTR_V1] Re help

Hello:

My name is Ron VE3NDZ VE3NDI
I nee lots of help with my DVRPRT V1 . where I an just a newbe at this.
First I guest drivers for my computer Windows Vista.
I will need a good software that is easy to run. Will need enough help to
get it up and running.
Thanks

Ron VE3NDI

2559. IC-F1000S For sale

Yahoo group: DVRPTR_V1
Date: 2016-04-14 21:02:46 UTC
From: skycom291980@...
Topic: 2559 Message: 2559

I have a Icom F1000S for sale. Its the one with the display. Its a 128 channel VHF with built MDC1200 signaling as well as standard inversion scrambling. The radio Is also a waterproof/submersible radio and it cost over $200 dollars.

http://www.icomamerica.com/en/products/landmobile/portables/f1000/specifications.aspx

I paid $20 extra to get the extended life batter from the 1480mah to a near 2300mah. I also paid $30 extra for the rapid charger. I also have the waterproof speakermic which was $80. I do have the programming cable which I will throw in as a bonus as well as email you the software. Everything when purchased new was like $350. I do have all original items as well as the box. Its only about 2 months old and barely even touched. I purchased for a job I thought I was going to be doing and then it fell through so now I need the money back. I can email you pictures of it at your request.

Items included:
ICF1000S VHF 128 channel waterproof commercial handheld radio 136-174 MHZ
Extended life battery
Waterproof speakermic
rapid charger
programing cable and software(software emailed to your email address after purchase)

I am asking $225 shipped to your door and that does include the shipping fee and insurance. That is a very fair price for what your getting and what this radio is.

No international buyers

I will ship within 24-36 hours of payment received. I will email you tracking information at time of shipment

I accept paypal as payment

If interested, contact me at skycom291980@yahoo.com

$225 Shipped with insurance

Thanks
Dean
KF9L

2560. Re: IC-F1000S For sale

Yahoo group: DVRPTR_V1
Date: 2016-04-16 22:23:17 UTC
From: skycom291980@...
Topic: 2559 Message: 2560

I will drop it to $210 shipped to your door. I cant really go any lower as for what your getting , this is a really great deal.

Thanks
Dean
KF9L

2561. Looking for DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2016-05-01 18:09:35 UTC
From: Jody Cross
Topic: 2561 Message: 2561

Anyone have one collecting dust, that they want to get rid of???

Jody
N7ERT

2562. Re: [DVRPTR_V1] Looking for DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2016-05-02 00:22:28 UTC
From: Doug Henry
Topic: 2561 Message: 2562

I might have one somewhere. Never used.

Doug VE1ZG
On May 1, 2016 15:09, "Jody Cross jody.n7ert@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Anyone have one collecting dust, that they want to get rid of???
>
> Jody
> N7ERT
>
>
>
>

2563. Re: [DVRPTR_V1] Looking for DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2016-05-02 00:26:04 UTC
From: Tom Pauwels
Topic: 2561 Message: 2563

I have one available ..

But shipping from Europe ..might be a bit expensive i think .

73

Tom
ON4TOP

2016-05-02 2:22 GMT+02:00 Doug Henry doug.henry1@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com>:

>
>
> I might have one somewhere. Never used.
>
> Doug VE1ZG
> On May 1, 2016 15:09, "Jody Cross jody.n7ert@... [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> Anyone have one collecting dust, that they want to get rid of???
>>
>> Jody
>> N7ERT
>>
>>
>>
>

--
73

Tom
ON4TOP

2564. Re: [DVRPTR_V1] Looking for DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2016-05-02 00:55:45 UTC
From: Jody Cross
Topic: 2561 Message: 2564

Thanks will keep you on the list.,, We'll see what shows up....

Jody
N7ERT

On Sun, May 1, 2016 at 8:26 PM, Tom Pauwels tom@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> I have one available ..
>
> But shipping from Europe ..might be a bit expensive i think .
>
> 73
>
> Tom
> ON4TOP
>
>
> 2016-05-02 2:22 GMT+02:00 Doug Henry doug.henry1@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com>:
>
>>
>>
>> I might have one somewhere. Never used.
>>
>> Doug VE1ZG
>> On May 1, 2016 15:09, "Jody Cross jody.n7ert@... [DVRPTR_V1]" <
>> DVRPTR_V1@yahoogroups.com> wrote:
>>
>>>
>>>
>>> Anyone have one collecting dust, that they want to get rid of???
>>>
>>> Jody
>>> N7ERT
>>>
>>>
>>>
>
>
> --
> 73
>

> Tom
> ON4TOP
>
>
>

2565. Re: [DVRPTR_V1] Looking for DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2016-05-02 00:57:52 UTC
From: Jody Cross
Topic: 2561 Message: 2565

Tried you QRZ address it failed.. Let me know...

Jody
N7ERT

On Sun, May 1, 2016 at 8:22 PM, Doug Henry doug.henry1@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I might have one somewhere. Never used.
>
> Doug VE1ZG
> On May 1, 2016 15:09, "Jody Cross jody.n7ert@... [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> Anyone have one collecting dust, that they want to get rid of???
>>
>> Jody
>> N7ERT
>>
>>
>>
>

2566. Re: [DVRPTR_V1] Looking for DVRPTR_V1

Yahoo group: DVRPTR_V1
Date: 2016-05-02 01:43:31 UTC
From: Donald Jacob
Topic: 2561 Message: 2566

I might have one, let me look around.. its the full blown one with
the DVSI chip board and the OLED display, and speaker mic.

Don
WB5EKU

On Sun, May 1, 2016 at 5:57 PM, Jody Cross jody.n7ert@... [DVRPTR_V1]
<DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Tried you QRZ address it failed.. Let me know...
>
> Jody
> N7ERT
>
>
> On Sun, May 1, 2016 at 8:22 PM, Doug Henry doug.henry1@...
> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> I might have one somewhere. Never used.
>>
>> Doug VE1ZG
>> On May 1, 2016 15:09, "Jody Cross jody.n7ert@... [DVRPTR_V1]" <
>> DVRPTR_V1@yahoogroups.com> wrote:
>>
>>>
>>>
>>> Anyone have one collecting dust, that they want to get rid of???
>>>
>>> Jody
>>> N7ERT
>>>
>>>
>>>
>
>

2567. Cant listen to uk on dcs005

Yahoo group: DVRPTR_V1
Date: 2016-05-18 10:03:22 UTC
From: pd3hbr@...
Topic: 2567 Message: 2567

Hello Everybody .

I'm using the dvrptr voor some time now .
There are several reflectors that are emty .
How do i get them working so that i can listen to dcs005 ..

Thanks Hans

2568. Re: [DVRPTR_V1] Cant listen to uk on dcs005

Yahoo group: DVRPTR_V1
Date: 2016-05-18 10:12:55 UTC
From: Benoit Sylvestre
Topic: 2567 Message: 2568

Get the last image from Maryland DStar
There is a auto update function for the reflectors IP address change

Ben VE2VB

Le 2016-05-18 à 06:03, pd3hbr@ziggo.nl<mailto:pd3hbr@ziggo.nl> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com<mailto:DVRPTR_V1@yahoogroups.com>> a écrit :

Hello Everybody .

I'm using the dvrptr voor some time now .

There are several reflectors that are emty .
How do i get them working so that i can listen to dcs005 ..

Thanks Hans

Benoit Sylvestre
ve2vb@hotmail.com<mailto:ve2vb@hotmail.com>

2569. Re: [DVRPTR_V1] Cant listen to uk on dcs005

Yahoo group: DVRPTR_V1
Date: 2016-05-18 10:18:51 UTC
From: hans
Topic: 2567 Message: 2569

Thanks for your replay ..

From: mailto:DVRPTR_V1@yahoogroups.com
Sent: Wednesday, May 18, 2016 12:12 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Cant listen to uk on dcs005

Get the last image from Maryland DStar

There is a auto update function for the reflectors IP address change

Ben VE2VB

Le 2016-05-18 à 06:03, pd3hbr@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> a écrit :

Hello Everybody .

I'm using the dvrptr voor some time now .

There are several reflectors that are emty .
How do i get them working so that i can listen to dcs005 ..

Thanks Hans

Benoit Sylvestre
ve2vb@...

2570. Re: [DVRPTR_V1] Cant listen to uk on dcs005

Yahoo group: DVRPTR_V1
Date: 2016-05-18 10:23:03 UTC
From: hans
Topic: 2567 Message: 2570

Hello Ben ..

Thats a image for the raspbery pi .
I dont work whit a raspberry ...

Han Pd3hbr

From: mailto:DVRPTR_V1@yahoogroups.com
Sent: Wednesday, May 18, 2016 12:12 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Cant listen to uk on dcs005

Get the last image from Maryland DStar

There is a auto update function for the reflectors IP address change

Ben VE2VB

Le 2016-05-18 à 06:03, pd3hbr@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> a écrit :

Hello Everybody .

I'm using the dvrptr voor some time now .

There are several reflectors that are emty .
How do i get them working so that i can listen to dcs005 ..

Thanks Hans

Benoit Sylvestre
ve2vb@...

2571. Re: [DVRPTR_V1] Cant listen to uk on dcs005

Yahoo group: DVRPTR_V1
Date: 2016-05-18 10:29:17 UTC
From: Benoit Sylvestre
Topic: 2567 Message: 2571

Hi Han

I haven’t touch Windows in a long time for Hotspot thing.
Raspberry is so much stable and automated, maybe somebody else can help for Windows or Linux configs.

All I remember is that you have to edit the host file.txt and edit it and you’ll be back on DCS

Sorry for not being that much of a help finally

73’s Ben VE2VB

Le 2016-05-18 à 06:23, 'hans' pd3hbr@ziggo.nl<mailto:pd3hbr@ziggo.nl> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com<mailto:DVRPTR_V1@yahoogroups.com>> a écrit :

Hello Ben ..

Thats a image for the raspbery pi .
I dont work whit a raspberry ...

Han Pd3hbr

From: mailto:DVRPTR_V1@yahoogroups.com
Sent: Wednesday, May 18, 2016 12:12 PM
To: DVRPTR_V1@yahoogroups.com<mailto:DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Cant listen to uk on dcs005

Get the last image from Maryland DStar

There is a auto update function for the reflectors IP address change

Ben VE2VB

Le 2016-05-18 à 06:03, pd3hbr@ziggo.nl<mailto:pd3hbr@ziggo.nl> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com<mailto:DVRPTR_V1@yahoogroups.com>> a écrit :

Hello Everybody .

I'm using the dvrptr voor some time now .

There are several reflectors that are emty .
How do i get them working so that i can listen to dcs005 ..

Thanks Hans

Benoit Sylvestre
ve2vb@hotmail.com<mailto:ve2vb@hotmail.com>

Benoit Sylvestre
ve2vb@hotmail.com<mailto:ve2vb@hotmail.com>

2572. I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

Yahoo group: DVRPTR_V1
Date: 2016-05-30 23:19:53 UTC
From: maurobilly@...
Topic: 2572 Message: 2572

I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

PLEASE CONTACT KC1DX VIA EMAIL LISTED ON QRZ LOOKUP PAGE.

TKS
73'S All
Mauro KC1DX
kc1dx@hotmail.com

2573. Re: [DVRPTR_V1] I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

Yahoo group: DVRPTR_V1
Date: 2016-05-31 01:52:54 UTC
From: Tom Pauwels
Topic: 2572 Message: 2573

I have one DVRPTR V1 for sale .. but shipping to USA would be to expensive
i guess ..

73

Tom
ON4TOP

2016-05-31 1:19 GMT+02:00 maurobilly@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com>:

>
>
>
> I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.
>
> PLEASE CONTACT KC1DX VIA EMAIL LISTED ON QRZ LOOKUP PAGE.
>
> TKS
>
> 73'S All
>
> Mauro KC1DX
>
> kc1dx@...
>
>
>
>

--
73

Tom
ON4TOP

2574. Re: [DVRPTR_V1] I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

Yahoo group: DVRPTR_V1
Date: 2016-05-31 02:52:46 UTC
From: Donald Jacob
Topic: 2572 Message: 2574

Mauro
I do have an original DVRPTR1, with box, AMBE2000 daughter board and OLED screen
if you are interested. I will have to see what they are going for but will be fair.
You can contact me off list my call @ gmail dot com.

Don
WB5EKU

On Mon, May 30, 2016 at 4:19 PM, maurobilly@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
>
> I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.
>
> PLEASE CONTACT KC1DX VIA EMAIL LISTED ON QRZ LOOKUP PAGE.
>
> TKS
>
> 73'S All
>
> Mauro KC1DX
>
> kc1dx@...
>
>
>
>

2575. Re: [DVRPTR_V1] I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

Yahoo group: DVRPTR_V1
Date: 2016-05-31 02:53:34 UTC
From: Donald Jacob
Topic: 2572 Message: 2575

Oh, and have the Mic with it also

WB5EKU

On Mon, May 30, 2016 at 7:52 PM, Donald Jacob <wb5eku@...> wrote:

> Mauro
> I do have an original DVRPTR1, with box, AMBE2000 daughter board and OLED
> screen
> if you are interested. I will have to see what they are going for but will
> be fair.
> You can contact me off list my call @ gmail dot com.
>
> Don
> WB5EKU
>
>
> On Mon, May 30, 2016 at 4:19 PM, maurobilly@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>>
>> I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.
>>
>> PLEASE CONTACT KC1DX VIA EMAIL LISTED ON QRZ LOOKUP PAGE.
>>
>> TKS
>>
>> 73'S All
>>
>> Mauro KC1DX
>>
>> kc1dx@...
>>
>>
>>
>>
>
>

2576. SV: [DVRPTR_V1] I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

Yahoo group: DVRPTR_V1
Date: 2016-06-02 19:57:01 UTC
From: Mikael Holm
Topic: 2572 Message: 2576

unsubscribe

[https://s.yimg.com/ru/static/images/yg/img/megaphone/1464031581_phpFA8bON]

[Yahoo! Groups]<https://groups.yahoo.com/neo;_ylc=X3oDMTJlc2MwOTJlBF9TAzk3NDc2NTkwBGdycElk
Azg2OTM5ODcyBGdycHNwSWQDMTcwNTA2MzEwNwRzZWMDZnRyBHNsawNnZnAEc3RpbWUDMTQ2NDY2MzI1NA-->

2577. DV-RPTR HW 1.0a

Yahoo group: DVRPTR_V1
Date: 2016-06-03 12:10:17 UTC
From: lz1idd@...
Topic: 2577 Message: 2577

Hey guys can someone tell me what is the best match for firmware and software(control center) for my dongle HW 1.0a version. I would appreciate it if someone can state me the versions :) Thanks :)

2578. Re: I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

Yahoo group: DVRPTR_V1
Date: 2016-06-05 15:21:54 UTC
From: maurobilly@...
Topic: 2572 Message: 2578

Hi Don

I have send email for you I believed you not received you still have the dvrptr v1 .If yes you can email direct to kc1dx@hotmail.com and let me know the price Thanks.
73's

Mauro Abrantes KC1DX / PU2MLA

2579. DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-05 01:59:58 UTC
From: Robert
Topic: 2579 Message: 2579

Does anyone know if the DVRPTR boards are available

Bob
ve3rqr@sympatico.ca

Sent from Mail for Windows 10

2580. Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-05 02:12:40 UTC
From: Bruce Given
Topic: 2579 Message: 2580

In the short term no.... The board is being redesigned to fit into a different case
Mean while I will be doing a another small run in the coming months of the old board
But there it will be no cases boards only
Regards
Bruce

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

2581. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-05 23:55:19 UTC
From: Alan Beck
Topic: 2579 Message: 2581

Bruce,

Just to let you know I am stuck. My board failed due to extreme SWR. no
PTT or TXD.

I am looking forward to hearing about your selling some more.

Dutch*Star has dried up it seems, no web site, gone.

I am off of Dstar.

73,
Alan

I am sure you won't have any trouble selling the stock you will have.

On Mon, 2016-07-04 at 22:12 -0400, Bruce Given bruce.given@...
[DVRPTR_V1] wrote:
>
> In the short term no.... The board is being redesigned to fit into a
> different case
>
> Mean while I will be doing a another small run in the coming months
> of the old board
> But there it will be no cases boards only
> Regards
> Bruce
>
>
> --
> I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>
>
>
>

2582. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-06 00:33:16 UTC
From: Dave Webb KB1PVH
Topic: 2579 Message: 2582

Alan,

Why would high SWR cause the DVRPTR board to fail, it's not in the RF path?
I would think the radio that you use for TX would have the problem. Maybe
I'm wrong.

Dave-KB1PVH
On Jul 5, 2016 7:55 PM, "Alan Beck abeck@bellaliant.net [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

Bruce,

Just to let you know I am stuck. My board failed due to extreme SWR. no
PTT or TXD.

I am looking forward to hearing about your selling some more.

Dutch*Star has dried up it seems, no web site, gone.

I am off of Dstar.

73,
Alan

I am sure you won't have any trouble selling the stock you will have.

On Mon, 2016-07-04 at 22:12 -0400, Bruce Given bruce.given@...

[DVRPTR_V1] wrote:
>
> In the short term no.... The board is being redesigned to fit into a
> different case
>
> Mean while I will be doing a another small run in the coming months
> of the old board
> But there it will be no cases boards only
> Regards
> Bruce
>
>
> --
> I’d rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>
>
>
>

2583. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-06 00:56:27 UTC
From: Vince P
Topic: 2579 Message: 2583

Dave I was thinking the same thing. The board has nothing to do with the RF part of the system. I think that no PTT or TXD may have to do with the software used maybe some wrong configuration. But he may also have to replace the transmitter is he had high swr problems.

Vince.

> On Jul 5, 2016, at 8:33 PM, Dave Webb KB1PVH kb1pvh@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> Alan,
>
> Why would high SWR cause the DVRPTR board to fail, it's not in the RF path? I would think the radio that you use for TX would have the problem. Maybe I'm wrong.
>
> Dave-KB1PVH
>
> On Jul 5, 2016 7:55 PM, "Alan Beck abeck@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
> Bruce,
>
> Just to let you know I am stuck. My board failed due to extreme SWR. no
> PTT or TXD.
>
> I am looking forward to hearing about your selling some more.
>
> Dutch*Star has dried up it seems, no web site, gone.
>
> I am off of Dstar.
>
> 73,
> Alan
>
> I am sure you won't have any trouble selling the stock you will have.
>
> On Mon, 2016-07-04 at 22:12 -0400, Bruce Given bruce.given@...
>
>
> [DVRPTR_V1] wrote:
> >
> > In the short term no.... The board is being redesigned to fit into a
> > different case
> >
> > Mean while I will be doing a another small run in the coming months
> > of the old board

> > But there it will be no cases boards only
> > Regards
> > Bruce
> >
> >
> > --
> > I’d rather live in a world full of eccentric thinkers than one full of
> > unthinking consumers.
> >
> >
> >
> >
>
>

2584. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-06 01:31:48 UTC
From: Doug Henry
Topic: 2579 Message: 2584

I have one if anyone is interested.

Doug VE1ZG

On Jul 5, 2016 20:55, "Alan Beck abeck@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Bruce,
>
> Just to let you know I am stuck. My board failed due to extreme SWR. no
> PTT or TXD.
>
> I am looking forward to hearing about your selling some more.
>
> Dutch*Star has dried up it seems, no web site, gone.
>
> I am off of Dstar.
>
> 73,
> Alan
>
> I am sure you won't have any trouble selling the stock you will have.
>
> On Mon, 2016-07-04 at 22:12 -0400, Bruce Given bruce.given@...
> [DVRPTR_V1] wrote:
> >
> > In the short term no.... The board is being redesigned to fit into a
> > different case
> >
> > Mean while I will be doing a another small run in the coming months
> > of the old board
> > But there it will be no cases boards only
> > Regards
> > Bruce
> >
> >
> > --
> > I'd rather live in a world full of eccentric thinkers than one full of
> > unthinking consumers.
> >
> >
> >
> >
>

>
>

2585. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-06 01:55:28 UTC
From: Alan Beck
Topic: 2579 Message: 2585

I will call in the morning.
73Alan Y2WU

Sent from my Samsung Galaxy Tab®4

-------- Original message --------
From: "Doug Henry doug.henry1@gmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Date: 07-05-2016 10:31 PM (GMT-04:00)
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

I have one if anyone is interested.
Doug VE1ZG

On Jul 5, 2016 20:55, "Alan Beck abeck@bellaliant.net [DVRPTR_V1]"
<DVRPTR_V1@yahoogroups.com> wrote:

Bruce,

Just to let you know I am stuck. My board failed due to extreme SWR. no

PTT or TXD.

I am looking forward to hearing about your selling some more.

Dutch*Star has dried up it seems, no web site, gone.

I am off of Dstar.

73,

Alan

I am sure you won't have any trouble selling the stock you will have.

On Mon, 2016-07-04 at 22:12 -0400, Bruce Given bruce.given@gmail.com

[DVRPTR_V1] wrote:

>

> In the short term no.... The board is being redesigned to fit into a

> different case

>

> Mean while I will be doing a another small run in the coming months

> of the old board

> But there it will be no cases boards only

> Regards

> Bruce

>

>

> --

> I’d rather live in a world full of eccentric thinkers than one full of

> unthinking consumers.

>

>

>

>

2586. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-06 03:09:31 UTC
From: Donald Jacob
Topic: 2579 Message: 2586

I have an original V1 board, case, AMBE 2000 board, OLED and mic if anyone is interested. (actually 2 of them)

Don
WB5EKU at gmail dot com

On Tue, Jul 5, 2016 at 6:55 PM, Alan Beck abeck@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I will call in the morning.
>
> 73
> Alan
> Y2WU
>
>
>
> Sent from my Samsung Galaxy Tab®4
>
>
> -------- Original message --------
> From: "Doug Henry doug.henry1@... [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com>
> Date: 07-05-2016 10:31 PM (GMT-04:00)
> To: DVRPTR_V1@yahoogroups.com
> Subject: Re: [DVRPTR_V1] Re: DVRPTR_V1 availability
>
>
>
> I have one if anyone is interested.
>
> Doug VE1ZG
>
> On Jul 5, 2016 20:55, "Alan Beck abeck@... [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> Bruce,
>>
>> Just to let you know I am stuck. My board failed due to extreme SWR. no
>> PTT or TXD.
>>
>> I am looking forward to hearing about your selling some more.

>>
>> Dutch*Star has dried up it seems, no web site, gone.
>>
>> I am off of Dstar.
>>
>> 73,
>> Alan
>>
>> I am sure you won't have any trouble selling the stock you will have.
>>
>> On Mon, 2016-07-04 at 22:12 -0400, Bruce Given bruce.given@...
>> [DVRPTR_V1] wrote:
>> >
>> > In the short term no.... The board is being redesigned to fit into a
>> > different case
>> >
>> > Mean while I will be doing a another small run in the coming months
>> > of the old board
>> > But there it will be no cases boards only
>> > Regards
>> > Bruce
>> >
>> >
>> > --
>> > I'd rather live in a world full of eccentric thinkers than one full of
>> > unthinking consumers.
>> >
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>>
>

2587. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-06 13:01:41 UTC
From: Alan Beck
Topic: 2579 Message: 2587

Sent you an email Doug,

Alan

On Tue, 2016-07-05 at 22:31 -0300, Doug Henry doug.henry1@...
[DVRPTR_V1] wrote:
>
> I have one if anyone is interested.
>
> Doug VE1ZG
>
>
> On Jul 5, 2016 20:55, "Alan Beck abeck@... [DVRPTR_V1]"
> <DVRPTR_V1@yahoogroups.com> wrote:
>
> Bruce,
>
> Just to let you know I am stuck. My board failed due to
> extreme SWR. no
> PTT or TXD.
>
> I am looking forward to hearing about your selling some more.
>
> Dutch*Star has dried up it seems, no web site, gone.
>
> I am off of Dstar.
>
> 73,
> Alan
>
> I am sure you won't have any trouble selling the stock you
> will have.
>
> On Mon, 2016-07-04 at 22:12 -0400, Bruce Given
> bruce.given@...
> [DVRPTR_V1] wrote:
> >
> > In the short term no.... The board is being redesigned to
> fit into a
> > different case
> >
> > Mean while I will be doing a another small run in the coming
> months
> > of the old board
> > But there it will be no cases boards only

> > Regards
> > Bruce
> >
> >
> > --
> > I’d rather live in a world full of eccentric thinkers than
> one full of
> > unthinking consumers.
> >
> >
> >
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>
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>

2588. dutch star

Yahoo group: DVRPTR_V1
Date: 2016-07-06 13:33:48 UTC
From: Alan Beck
Topic: 2588 Message: 2588

Anyone know why the Dutch*star site is down?

73,
Alan

2589. Re: [DVRPTR_V1] dutch star

Yahoo group: DVRPTR_V1
Date: 2016-07-06 13:51:50 UTC
From: Dave Webb KB1PVH
Topic: 2588 Message: 2589

Alan,

I just recently read that he's having DNS problems and is trying to get it resolved.

Dave-KB1PVH

2590. Re: [DVRPTR_V1] I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

Yahoo group: DVRPTR_V1
Date: 2016-07-06 20:00:33 UTC
From: Alan Beck
Topic: 2572 Message: 2590

Canada actually.

Alan

On Tue, 2016-05-31 at 03:52 +0200, Tom Pauwels tom@... [DVRPTR_V1]
wrote:
>
> I have one DVRPTR V1 for sale .. but shipping to USA would be to
> expensive i guess ..
>
>
> 73
>
>
> Tom
> ON4TOP
>
>
>
> 2016-05-31 1:19 GMT+02:00 maurobilly@... [DVRPTR_V1]
> <DVRPTR_V1@yahoogroups.com>:
>
>
> I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.
>
> PLEASE CONTACT KC1DX VIA EMAIL LISTED ON QRZ LOOKUP PAGE.
>
>
> TKS
>
> 73'S All
>
> Mauro KC1DX
>
> kc1dx@...
>
>
>
>
>
>
>
> --
> 73

>
> Tom
> ON4TOP
>
>
>

2591. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-06 23:50:47 UTC
From: Alan Beck
Topic: 2579 Message: 2591

Can't find your email, please resend.

Alan

On Tue, 2016-07-05 at 22:31 -0300, Doug Henry doug.henry1@...
[DVRPTR_V1] wrote:
>
> I have one if anyone is interested.
>
> Doug VE1ZG
>
>
> On Jul 5, 2016 20:55, "Alan Beck abeck@... [DVRPTR_V1]"
> <DVRPTR_V1@yahoogroups.com> wrote:
>
> Bruce,
>
> Just to let you know I am stuck. My board failed due to
> extreme SWR. no
> PTT or TXD.
>
> I am looking forward to hearing about your selling some more.
>
> Dutch*Star has dried up it seems, no web site, gone.
>
> I am off of Dstar.
>
> 73,
> Alan
>
> I am sure you won't have any trouble selling the stock you
> will have.
>
> On Mon, 2016-07-04 at 22:12 -0400, Bruce Given
> bruce.given@...
> [DVRPTR_V1] wrote:
> >
> > In the short term no.... The board is being redesigned to
> fit into a
> > different case
> >
> > Mean while I will be doing a another small run in the coming
> months
> > of the old board
> > But there it will be no cases boards only

> > Regards
> > Bruce
> >
> >
> > --
> > I’d rather live in a world full of eccentric thinkers than
> one full of
> > unthinking consumers.
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2592. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-07 09:41:18 UTC
From: Alan Beck
Topic: 2579 Message: 2592

Still no emai.. But my email program is winning at driving me crazy.

73,
Alan
VY2WU

On Wed, 2016-07-06 at 10:01 -0300, Alan Beck abeck@...
[DVRPTR_V1] wrote:
>
> Sent you an email Doug,
>
> Alan
>
> On Tue, 2016-07-05 at 22:31 -0300, Doug Henry doug.henry1@...
> [DVRPTR_V1] wrote:
> >
> > I have one if anyone is interested.
> >
> > Doug VE1ZG
> >
> >
> > On Jul 5, 2016 20:55, "Alan Beck abeck@... [DVRPTR_V1]"
> > <DVRPTR_V1@yahoogroups.com> wrote:
> >
> > Bruce,
> >
> > Just to let you know I am stuck. My board failed due to
> > extreme SWR. no
> > PTT or TXD.
> >
> > I am looking forward to hearing about your selling some more.
> >
> > Dutch*Star has dried up it seems, no web site, gone.
> >
> > I am off of Dstar.
> >
> > 73,
> > Alan
> >
> > I am sure you won't have any trouble selling the stock you
> > will have.
> >
> > On Mon, 2016-07-04 at 22:12 -0400, Bruce Given
> > bruce.given@...
> > [DVRPTR_V1] wrote:

> > >
> > > In the short term no.... The board is being redesigned to
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> > > different case
> > >
> > > Mean while I will be doing a another small run in the coming
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> > > of the old board
> > > But there it will be no cases boards only
> > > Regards
> > > Bruce
> > >
> > >
> > > --
> > > I’d rather live in a world full of eccentric thinkers than
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> > > unthinking consumers.
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2593. Re: [DVRPTR_V1] Re: I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

Yahoo group: DVRPTR_V1
Date: 2016-07-07 17:56:45 UTC
From: Alan Beck
Topic: 2572 Message: 2593

Can't do overseas.

sri
Alan

On Sun, 2016-06-05 at 08:21 -0700, maurobilly@... [DVRPTR_V1]
wrote:
>
> Hi Don
>
>
>
> I have send email for you I believed you not received you still have
> the dvrptr v1 .If yes you can email direct to kc1dx@... and
> let me know the price Thanks.
> 73's
>
>
> Mauro Abrantes KC1DX / PU2MLA
>

2594. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-11 11:57:42 UTC
From: Alan Beck
Topic: 2579 Message: 2594

Still got any?

How much?

Alan
VY2WU

On Tue, 2016-07-05 at 20:09 -0700, Donald Jacob wb5eku@...
[DVRPTR_V1] wrote:
>
> I have an original V1 board, case, AMBE 2000 board, OLED and mic if
> anyone is interested. (actually 2 of them)
>
>
> Don
> WB5EKU at gmail dot com
>
>
>
> On Tue, Jul 5, 2016 at 6:55 PM, Alan Beck abeck@...
> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> I will call in the morning.
>
>
> 73
> Alan
> Y2WU
>
>
>
>
>
>
> Sent from my Samsung Galaxy Tab®4
>
>
> -------- Original message --------
> From: "Doug Henry doug.henry1@... [DVRPTR_V1]"
> <DVRPTR_V1@yahoogroups.com>
> Date: 07-05-2016 10:31 PM (GMT-04:00)
> To: DVRPTR_V1@yahoogroups.com
> Subject: Re: [DVRPTR_V1] Re: DVRPTR_V1 availability
>
>
> I have one if anyone is interested.

>
> Doug VE1ZG
>
>
> On Jul 5, 2016 20:55, "Alan Beck abeck@...
> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
>
> Bruce,
>
> Just to let you know I am stuck. My board failed due
> to extreme SWR. no
> PTT or TXD.
>
> I am looking forward to hearing about your selling
> some more.
>
> Dutch*Star has dried up it seems, no web site, gone.
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> I am off of Dstar.
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> 73,
> Alan
>
> I am sure you won't have any trouble selling the stock
> you will have.
>
> On Mon, 2016-07-04 at 22:12 -0400, Bruce Given
> bruce.given@...
> [DVRPTR_V1] wrote:
> >
> > In the short term no.... The board is being
> redesigned to fit into a
> > different case
> >
> > Mean while I will be doing a another small run in
> the coming months
> > of the old board
> > But there it will be no cases boards only
> > Regards
> > Bruce
> >
> >
> > --
> > I’d rather live in a world full of eccentric
> thinkers than one full of
> > unthinking consumers.
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2595. Re: I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

Yahoo group: DVRPTR_V1
Date: 2016-07-12 14:16:57 UTC
From: petem001@...
Topic: 2572 Message: 2595

Are you still looking for one?

2596. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-12 15:29:17 UTC
From: Alan Beck
Topic: 2579 Message: 2596

Doug,

If you set up the G4KLX software I would be glad to sit on the phone and go over each setting with you so you stand a good chance of coming up first try.

Alan

Suggest a standalone computer, does not have to be anything special, just sitting on it's home, running. Even a P1 100 would work.

On Tue, 2016-07-05 at 22:31 -0300, Doug Henry doug.henry1@...
[DVRPTR_V1] wrote:
>
> I have one if anyone is interested.
>
> Doug VE1ZG
>
>
> On Jul 5, 2016 20:55, "Alan Beck abeck@... [DVRPTR_V1]"
> <DVRPTR_V1@yahoogroups.com> wrote:
>
> Bruce,
>
> Just to let you know I am stuck. My board failed due to
> extreme SWR. no
> PTT or TXD.
>
> I am looking forward to hearing about your selling some more.
>
> Dutch*Star has dried up it seems, no web site, gone.
>
> I am off of Dstar.
>
> 73,
> Alan
>
> I am sure you won't have any trouble selling the stock you
> will have.
>
> On Mon, 2016-07-04 at 22:12 -0400, Bruce Given
> bruce.given@...
> [DVRPTR_V1] wrote:
> >
> > In the short term no.... The board is being redesigned to
> fit into a

> > different case
> >
> > Mean while I will be doing a another small run in the coming
> months
> > of the old board
> > But there it will be no cases boards only
> > Regards
> > Bruce
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> > I’d rather live in a world full of eccentric thinkers than
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2597. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-12 18:46:28 UTC
From: Doug Henry
Topic: 2579 Message: 2597

Alan, What I don't understand is how exchange between the YEASU which is analog and the ID 51 which is digital occurs.

So a rpi model B would work as a computer?

Doug

On Jul 12, 2016 3:12 PM, "Alan Beck abeck@...t [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Doug,

If you set up the G4KLX software I would be glad to sit on the phone and go over each setting with you so you stand a good chance of coming up first try.

Alan

Suggest a standalone computer, does not have to be anything special, just sitting on it's home, running. Even a P1 100 would work.

On Tue, 2016-07-05 at 22:31 -0300, Doug Henry doug.henry1@... [DVRPTR_V1] wrote:
>
> I have one if anyone is interested.
>
> Doug VE1ZG
>
>
> On Jul 5, 2016 20:55, "Alan Beck abeck@... [DVRPTR_V1]"
> <DVRPTR_V1@yahoogroups.com> wrote:
>
> Bruce,
>
> Just to let you know I am stuck. My board failed due to
> extreme SWR. no
> PTT or TXD.
>
> I am looking forward to hearing about your selling some more.
>
> Dutch*Star has dried up it seems, no web site, gone.
>
> I am off of Dstar.
>
> 73,
> Alan
>

> I am sure you won't have any trouble selling the stock you
> will have.
>
> On Mon, 2016-07-04 at 22:12 -0400, Bruce Given
> bruce.given@...
> [DVRPTR_V1] wrote:
> >
> > In the short term no.... The board is being redesigned to
> fit into a
> > different case
> >
> > Mean while I will be doing a another small run in the coming
> months
> > of the old board
> > But there it will be no cases boards only
> > Regards
> > Bruce
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> > --
> > I'd rather live in a world full of eccentric thinkers than
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> > unthinking consumers.
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2598. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-12 19:07:39 UTC
From: Donald Jacob
Topic: 2579 Message: 2598

Doug,
Yes a RPi b woill work fine.

The YEASU is connected to the GMSK modem (whatever type) via its 9600 Baud input. That insures
flat audio, which the GMSK modem needs. The ID51 is transmitting a digital signal over RF that the
YAESU (or any other radio connected the same way) and it sends it to the GMSK modem which in turn
decodes it and sends it to the R PI running G4KLX. That processes the data stream and sends it to
the gateways, reflectors or where ever you want it to go.
Kinda of a simple explanation, Hope it helps.

73
Don
WB5EKU

On Tue, Jul 12, 2016 at 11:46 AM, Doug Henry doug.henry1@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Alan, What I don't understand is how exchange between the YEASU which is
> analog and the ID 51 which is digital occurs.
>
> So a rpi model B would work as a computer?
>
> Doug
>
> On Jul 12, 2016 3:12 PM, "Alan Beck abeck@bellaliant.net [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> Doug,
>
> If you set up the G4KLX software I would be glad to sit on the phone and
> go over each setting with you so you stand a good chance of coming up
> first try.
>
> Alan
>
> Suggest a standalone computer, does not have to be anything special,
> just sitting on it's home, running. Even a P1 100 would work.
>

>
> On Tue, 2016-07-05 at 22:31 -0300, Doug Henry doug.henry1@gmail.com
> [DVRPTR_V1] wrote:
> >
> > I have one if anyone is interested.
> >
> > Doug VE1ZG
> >
> >
> > On Jul 5, 2016 20:55, "Alan Beck abeck@bellaliant.net [DVRPTR_V1]"
> > <DVRPTR_V1@yahoogroups.com> wrote:
> >
> > Bruce,
> >
> > Just to let you know I am stuck. My board failed due to
> > extreme SWR. no
> > PTT or TXD.
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> > I am looking forward to hearing about your selling some more.
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> > Dutch*Star has dried up it seems, no web site, gone.
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> > 73,
> > Alan
> >
> > I am sure you won't have any trouble selling the stock you
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> >
> > On Mon, 2016-07-04 at 22:12 -0400, Bruce Given
> > bruce.given@...
> > [DVRPTR_V1] wrote:
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> > > In the short term no.... The board is being redesigned to
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> > > Mean while I will be doing a another small run in the coming
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> > > of the old board
> > > But there it will be no cases boards only
> > > Regards
> > > Bruce
> > >
> > >
> > > --
> > > I’d rather live in a world full of eccentric thinkers than
> > one full of
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2599. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-12 19:11:36 UTC
From: Dave Webb KB1PVH
Topic: 2579 Message: 2599

Here is a page with info to help explain what Don just said.
http://www.k6jm.com/hs-setup.htm

Dave-KB1PVH
On Jul 12, 2016 3:08 PM, "Donald Jacob wb5eku@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Doug,
> Yes a RPi b woill work fine.
>
> The YEASU is connected to the GMSK modem (whatever type) via its 9600 Baud
> input. That insures
> flat audio, which the GMSK modem needs. The ID51 is transmitting a digital
> signal over RF that the
> YAESU (or any other radio connected the same way) and it sends it to the
> GMSK modem which in turn
> decodes it and sends it to the R PI running G4KLX. That processes the data
> stream and sends it to
> the gateways, reflectors or where ever you want it to go.
> Kinda of a simple explanation, Hope it helps.
>
> 73
> Don
> WB5EKU
>
>
> On Tue, Jul 12, 2016 at 11:46 AM, Doug Henry doug.henry1@...
> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> Alan, What I don't understand is how exchange between the YEASU which is
>> analog and the ID 51 which is digital occurs.
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>> So a rpi model B would work as a computer?
>>
>> Doug
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>> On Jul 12, 2016 3:12 PM, "Alan Beck abeck@... [DVRPTR_V1]" <
>> DVRPTR_V1@yahoogroups.com> wrote:
>>
>>
>>

>> Doug,
>>
>> If you set up the G4KLX software I would be glad to sit on the phone and
>> go over each setting with you so you stand a good chance of coming up
>> first try.
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>> Alan
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>> Suggest a standalone computer, does not have to be anything special,
>> just sitting on it's home, running. Even a P1 100 would work.
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>> On Tue, 2016-07-05 at 22:31 -0300, Doug Henry doug.henry1@...
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>> > Alan
>> >
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>> > On Mon, 2016-07-04 at 22:12 -0400, Bruce Given
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>> > [DVRPTR_V1] wrote:
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>> > > of the old board
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>> > > --
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2600. Re: [DVRPTR_V1] Re: DVRPTR_V1 availability

Yahoo group: DVRPTR_V1
Date: 2016-07-12 19:14:31 UTC
From: Doug Henry
Topic: 2579 Message: 2600

Alan, thanks. Going to try to get it going tonight.

Doug

On Jul 12, 2016 16:08, "Donald Jacob wb5eku@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Doug,
> Yes a RPi b woill work fine.
>
> The YEASU is connected to the GMSK modem (whatever type) via its 9600 Baud
> input. That insures
> flat audio, which the GMSK modem needs. The ID51 is transmitting a digital
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> YAESU (or any other radio connected the same way) and it sends it to the
> GMSK modem which in turn
> decodes it and sends it to the R PI running G4KLX. That processes the data
> stream and sends it to
> the gateways, reflectors or where ever you want it to go.
> Kinda of a simple explanation, Hope it helps.
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> 73
> Don
> WB5EKU
>
>
> On Tue, Jul 12, 2016 at 11:46 AM, Doug Henry doug.henry1@...
> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>>
>>
>> Alan, What I don't understand is how exchange between the YEASU which is
>> analog and the ID 51 which is digital occurs.
>>
>> So a rpi model B would work as a computer?
>>
>> Doug
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>> On Jul 12, 2016 3:12 PM, "Alan Beck abeck@... [DVRPTR_V1]" <
>> DVRPTR_V1@yahoogroups.com> wrote:
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>> Doug,

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>> If you set up the G4KLX software I would be glad to sit on the phone and
>> go over each setting with you so you stand a good chance of coming up
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>> Alan
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>> Suggest a standalone computer, does not have to be anything special,
>> just sitting on it's home, running. Even a P1 100 would work.
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>> On Tue, 2016-07-05 at 22:31 -0300, Doug Henry doug.henry1@...
>> [DVRPTR_V1] wrote:
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>> > On Jul 5, 2016 20:55, "Alan Beck abeck@... [DVRPTR_V1]"
>> > <DVRPTR_V1@yahoogroups.com> wrote:
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>> > Bruce,
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>> > Just to let you know I am stuck. My board failed due to
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>> > 73,
>> > Alan
>> >
>> > I am sure you won't have any trouble selling the stock you
>> > will have.
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>> > On Mon, 2016-07-04 at 22:12 -0400, Bruce Given
>> > bruce.given@...
>> > [DVRPTR_V1] wrote:
>> > >
>> > > In the short term no.... The board is being redesigned to
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>> > >
>> > > Mean while I will be doing a another small run in the coming
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>> > > of the old board
>> > > But there it will be no cases boards only
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2601. Forsale 1DVRPTR_V1 Board + Cas

Yahoo group: DVRPTR_V1
Date: 2016-07-19 02:55:34 UTC
From: trjames@...
Topic: 2601 Message: 2601

Board + Case :: $120.00 USD I bought this with intent to install. I have ran out of time and ability. Never been used sits on shelf looking for a new home.

Please someone find this item a new home.

James Bryant
AF4JC

2602. Re: Forsale 1DVRPTR_V1 Board + Cas

Yahoo group: DVRPTR_V1
Date: 2016-07-19 11:54:32 UTC
From: n9nmh1@...
Topic: 2601 Message: 2602

Do you still have? I'm interested. e-mail me at n9nmh at arrl.

Thank you.

Matt.

2603. Re: [DVRPTR_V1] Re: Forsale 1DVRPTR_V1 Board + Cas

Yahoo group: DVRPTR_V1
Date: 2016-07-19 12:25:17 UTC
From: Tom Pauwels
Topic: 2601 Message: 2603

I still have 2 pieces for sale ...

if anyone is intressed drop me a mail .

73

Tom
ON4TOP

2016-07-19 13:54 GMT+02:00 n9nmh1@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com>:

>
>
> Do you still have? I'm interested. e-mail me at n9nmh at arrl.
>
> Thank you.
>
> Matt.
>
>

--
73

Tom
ON4TOP

2604. Re: [DVRPTR_V1] Re: Forsale 1DVRPTR_V1 Board + Cas

Yahoo group: DVRPTR_V1
Date: 2016-07-19 12:34:38 UTC
From: lloyd Duck
Topic: 2601 Message: 2604

Tom, I'll take one.

Lloyd Duck
W5LND at ARRL dot com

On Jul 19, 2016, at 7:25 AM, Tom Pauwels tom@... [DVRPTR_V1] <DVRPTR_V1@...m> wrote:

I still have 2 pieces for sale ...

if anyone is intressed drop me a mail .

73

Tom
ON4TOP

2016-07-19 13:54 GMT+02:00 n9nmh1@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com>:
>
> Do you still have? I'm interested. e-mail me at n9nmh at arrl.
>
> Thank you.
>
> Matt.
>

--
73

Tom
ON4TOP

2605. Re: [DVRPTR_V1] Re: Forsale 1DVRPTR_V1 Board + Cas

Yahoo group: DVRPTR_V1
Date: 2016-07-19 19:25:08 UTC
From: Alban Birch
Topic: 2601 Message: 2605

HiAre you still looking for a DVRPTR?
73 de Alban

Get Outlook for iOS

On Tue, Jul 19, 2016 at 1:54 PM +0200, "n9nmh1@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Do you still have? I'm interested. e-mail me at n9nmh at arrl.

Thank you.

Matt.

2606. Re: [DVRPTR_V1] Re: I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

Yahoo group: DVRPTR_V1
Date: 2016-07-19 20:09:38 UTC
From: Alban Birch
Topic: 2572 Message: 2606

You in the US?

Get Outlook for iOS

On Thu, Jul 7, 2016 at 7:56 PM +0200, "Alan Beck abeck@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Can't do overseas.

sri

Alan

On Sun, 2016-06-05 at 08:21 -0700, maurobilly@... [DVRPTR_V1]

wrote:

>

> Hi Don

>

>

>

> I have send email for you I believed you not received you still have

> the dvrptr v1 .If yes you can email direct to kc1dx@... and

> let me know the price Thanks.

> 73's

>

>

> Mauro Abrantes KC1DX / PU2MLA

>

2607. Re: [DVRPTR_V1] I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

Yahoo group: DVRPTR_V1
Date: 2016-07-19 20:13:24 UTC
From: Alban Birch
Topic: 2572 Message: 2607

Oh. My neighbours are originally from Kitchener and travel there a lot or if you're still looking for one in September, I could send it from San Francisco

Get Outlook for iOS

On Wed, Jul 6, 2016 at 10:00 PM +0200, "Alan Beck abeck@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Canada actually.

Alan

On Tue, 2016-05-31 at 03:52 +0200, Tom Pauwels tom@on4top.be [DVRPTR_V1]

wrote:

>

> I have one DVRPTR V1 for sale .. but shipping to USA would be to

> expensive i guess ..

>

>

> 73

>

>

> Tom

> ON4TOP

>

>

>

> 2016-05-31 1:19 GMT+02:00 maurobilly@... [DVRPTR_V1]

> <DVRPTR_V1@yahoogroups.com>:

>

>

> I WOULD LIKE TO PURCHASE USED OR NEW DVRPTR V1.

>

> PLEASE CONTACT KC1DX VIA EMAIL LISTED ON QRZ LOOKUP PAGE.

>

>

> TKS

>

> 73'S All

>

> Mauro KC1DX

>

> kc1dx@...

>

>

>

>

>

>

>

> --

> 73

>

> Tom

> ON4TOP

>

>

>

2608. RE: [DVRPTR_V1] Re: Forsale 1DVRPTR_V1 Board + Cas

Yahoo group: DVRPTR_V1
Date: 2016-07-23 12:20:12 UTC
From: Davif A. Bash
Topic: 2601 Message: 2608

Yes ki4ikm@...

-----Original Message-----
From: "Alban Birch alban.birch@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Sent: □7/□19/□2016 2:29 PM
To: "dvrptr_v1@yahoogroups.com" <dvrptr_v1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Re: Forsale 1DVRPTR_V1 Board + Cas

Hi
Are you still looking for a DVRPTR?

73 de Alban

Get Outlook for iOS

On Tue, Jul 19, 2016 at 1:54 PM +0200, "n9nmh1@... [DVRPTR_V1]"
<DVRPTR_V1@yahoogroups.com> wrote:

Do you still have? I'm interested. e-mail me at n9nmh at arrl.

Thank you.

Matt.

2609. RE: [DVRPTR_V1] Re: Forsale 1DVRPTR_V1 Board + Cas

Yahoo group: DVRPTR_V1
Date: 2016-07-23 13:32:10 UTC
From: Bruce Given
Topic: 2601 Message: 2609

Hello
I would be very careful dealing with is person .. He does not pay his debits

I have first hand knowledge of this !!

regards
Bruce

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

2610. Re: [DVRPTR_V1] Re: Forsale 1DVRPTR_V1 Board + Cas

Yahoo group: DVRPTR_V1
Date: 2016-07-23 13:36:42 UTC
From: Bruce Given
Topic: 2601 Message: 2610

Right Davif Bash ?....

On Sat, Jul 23, 2016 at 9:32 AM, Bruce Given <bruce.given@...> wrote:

> Hello
> I would be very careful dealing with is person .. He does not pay his
> debits
>
> I have first hand knowledge of this !!
>
> regards
> Bruce
>
> --
> I'd rather live in a world full of eccentric thinkers than one full of
> unthinking consumers.
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

2611. DVRPTR and Yaesu FT-1500M

Yahoo group: DVRPTR_V1
Date: 2016-08-11 13:33:57 UTC
From: dmlad4uu@...
Topic: 2611 Message: 2611

Hello all,

I am attempting to use the dvrptr with a rpi-2 and FT-1500.. It is not decoding. It will tranmit
on a power up start only but hear no audio. DV/FM flashing.

I have had this configuration working before just fine.

RX invert: on
TX invert: off
TX Level: 20
TX delay: 150 (defaults)

I have tried all the combination of RX and TX invert and no help.

Using RPI - 2 and Maryland Dstar image.

Any help would be appreciated

Thanks

Dave/AD4UU

2612. Re: [DVRPTR_V1] DVRPTR and Yaesu FT-1500M

Yahoo group: DVRPTR_V1
Date: 2016-08-11 13:39:20 UTC
From: Dave Webb KB1PVH
Topic: 2611 Message: 2612

You probably need to adjust the TX Level. It can be a painful process sometimes.

Dave-KB1PVH

Sent from my Galaxy S7

On Aug 11, 2016 9:34 AM, "dmlad4uu@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello all,
>
>
> I am attempting to use the dvrptr with a rpi-2 and FT-1500.. It is not
> decoding. It will tranmit
>
> on a power up start only but hear no audio. DV/FM flashing.
>
>
> I have had this configuration working before just fine.
>
>
> RX invert: on
>
> TX invert: off
>
> TX Level: 20
>
> TX delay: 150 (defaults)
>
>
> I have tried all the combination of RX and TX invert and no help.
>
>
> Using RPI - 2 and Maryland Dstar image.
>
>
> Any help would be appreciated
>
>
> Thanks
>
>
> Dave/AD4UU

>
>
>
>
>

2613. Re: DVRPTR and Yaesu FT-1500M

Yahoo group: DVRPTR_V1
Date: 2016-08-11 22:18:12 UTC
From: dmlad4uu@...
Topic: 2611 Message: 2613

Thanks for the reply Dave. I have been moving the TX slider back and fort and so far not making any difference.

2614. Re: [DVRPTR_V1] Re: DVRPTR and Yaesu FT-1500M

Yahoo group: DVRPTR_V1
Date: 2016-08-11 22:20:53 UTC
From: Dave Webb KB1PVH
Topic: 2611 Message: 2614

You need to make an adjustment then save it and close the software then start it back up for new settings to take effect.

Dave-KB1PVH

Sent from my Galaxy S7

2615. Re: [DVRPTR_V1] Re: DVRPTR and Yaesu FT-1500M

Yahoo group: DVRPTR_V1
Date: 2016-08-12 01:19:13 UTC
From: Dave Webb KB1PVH
Topic: 2611 Message: 2615

Dave,

Try these settings-

RX invert: on

TX invert: off
Set radio option PCKT to PKT ON

Try TX Level 26

Dave-KB1PVH

On Thu, Aug 11, 2016 at 6:20 PM, Dave Webb KB1PVH <kb1pvh@...> wrote:

> You need to make an adjustment then save it and close the software then
> start it back up for new settings to take effect.
>
> Dave-KB1PVH
>
> Sent from my Galaxy S7
>

2616. Re: DVRPTR and Yaesu FT-1500M

Yahoo group: DVRPTR_V1
Date: 2016-08-12 11:10:19 UTC
From: dmlad4uu@...
Topic: 2611 Message: 2616

Thanks Dave,

Tried those setting no change. I have been doing a save settings.

I do power down and power up boot
after each change.

PKT on, Baud rate 9600.

Tried various invert options too with the new TX lever.
Even switched pi's and the dvrptr.

At a loss. I have had this working before with the FT-1500 as well
as an IC-2820 witch I don't have anymore.

Thanks for the help.

2617. Re: [DVRPTR_V1] Re: DVRPTR and Yaesu FT-1500M

Yahoo group: DVRPTR_V1
Date: 2016-08-12 12:11:52 UTC
From: Dave Webb KB1PVH
Topic: 2611 Message: 2617

I would just keep adjusting the TX Level, eventually you'll hit the sweet spot. Like I said before...it can be a long painful process to get the TX Level set by trial and error.

Dave-KB1PVH

Sent from my Galaxy S7

2618. Re: DVRPTR and Yaesu FT-1500M

Yahoo group: DVRPTR_V1
Date: 2016-08-12 15:07:38 UTC
From: w1cgt@...
Topic: 2611 Message: 2618

Hi, The 1500 which i have 2 of takes a lot of drive on the data input.
I know when using the star board You need to do a modification to the board to provide enough drive for tx.. I was told (after buying my second 1500 and a dvrptr board that the two do not play well together. I will follow along to see if there is a fix for this.
Foster w1cgt

2619. Re: DVRPTR and Yaesu FT-1500M

Yahoo group: DVRPTR_V1
Date: 2016-08-12 22:13:21 UTC
From: dmlad4uu@...
Topic: 2611 Message: 2619

Update, I started at 26 and incremented the tx level by 3 each time and no change.

I am able to issue commands to the radio and change reflectors and issue a Info command.
I just can't get the audio through. I can see the audio come through when people are talking
on the reflector just not hearing them.,

Will keep trying things.

Dave/AD4UU

2620. Re: DVRPTR and Yaesu FT-1500M

Yahoo group: DVRPTR_V1
Date: 2016-08-12 22:30:29 UTC
From: dmlad4uu@...
Topic: 2611 Message: 2620

Another update It is NOW working. I am not sure why.

After going through all the TX variations . I changed it back to the default of 20.
Saved it and rebooted it and started working. I can't explain it.

First thing is to back up the sd card.

Dave thank you for your help.

Foster/w1cgt, let us know how ur configuration goes. I wish I could tell you what I did.

Dave/AD4UU

2621. Windows 8.1

Yahoo group: DVRPTR_V1
Date: 2016-08-16 18:31:04 UTC
From: <ron.counsell@...>
Topic: 2621 Message: 2621

Hi all had to up grade my ham computer to Windows 8.1
have a DVRPTR Ver_2
will this work on the 8.1 Will there be updates
in the software for this and the drivers can anyone
help me on this issue thanks

Ron VE3NDZ

2622. DVRPTR V1 & Motorola M1225

Yahoo group: DVRPTR_V1
Date: 2016-08-30 17:29:46 UTC
From: the1scorpion2002@...
Topic: 2622 Message: 2622

Been trying on and off to get my DVRPTR V1 to interface with a Motorola VHF radio model M1225 without any luck. I have connected it to the control centre & it receives and then transmits but does not decode the Dstar audio. I see the S meter go full scale & the DV/FM flashes back and forth on my ID5100 but no audio is heard back. I am trying to switch out my moen modem on my URDC connected to my DR-1x Like I said I disconnected it from the UDRC and connected it to a windows PC running control center and still can't get it to decode. :(

Any ideas?

Thank You

James VE1JCS

2623. Re: [DVRPTR_V1] DVRPTR V1 & Motorola M1225

Yahoo group: DVRPTR_V1
Date: 2016-08-30 17:45:09 UTC
From: Dave Webb KB1PVH
Topic: 2622 Message: 2623
Attachments: 1 described; binary payloads are missing from this source WARC

James,

I believe the M1225 and GM300/Maxtracs have the same pinout. See attached PDF for a wiring diagram. You will also need to play with the TX and RX invert settings to get the right combo.

Dave-KB1PVH

On Tue, Aug 30, 2016 at 1:29 PM, the1scorpion2002@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Been trying on and off to get my DVRPTR V1 to interface with a Motorola
> VHF radio model M1225 without any luck. I have connected it to the control
> centre & it receives and then transmits but does not decode the Dstar
> audio. I see the S meter go full scale & the DV/FM flashes back and forth
> on my ID5100 but no audio is heard back. I am trying to switch out my moen
> modem on my URDC connected to my DR-1x Like I said I disconnected it from
> the UDRC and connected it to a windows PC running control center and still
> can't get it to decode. :(
>
> Any ideas?
>
> Thank You
>
> James VE1JCS
>
>
>
>

2624. Re: [DVRPTR_V1] DVRPTR V1 & Motorola M1225 [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2016-08-31 03:30:17 UTC
From: Teton Amateur Radio Repeater Association
Topic: 2624 Message: 2624

You most likely will also need to adjust the (I think it is receive)
audio level. Once you hit the sweet spot you will be working fine. I'm
using a pair of UHF M1225s and working great.

Mick - W7CAT

----- Original Message -----
From: "Dave Webb KB1PVH kb1pvh@... [DVRPTR_V1]"
To: DVRPTR_V1@yahoogroups.com
Sent: Tuesday, August 30, 2016 11:45:09 AM
Subject: Re: [DVRPTR_V1] DVRPTR V1 & Motorola M1225 [1 Attachment]

> James,
>
> I believe the M1225 and GM300/Maxtracs have the same pinout. See
attached
> PDF for a wiring diagram. You will also need to play with the TX and RX
> invert settings to get the right combo.
>
> Dave-KB1PVH
>
> On Tue, Aug 30, 2016 at 1:29 PM, the1scorpion2002@...
[DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
> >
> >
> > Been trying on and off to get my DVRPTR V1 to interface with a
Motorola
> > VHF radio model M1225 without any luck. I have connected it to the
control
> > centre & it receives and then transmits but does not decode the Dstar
> > audio. I see the S meter go full scale & the DV/FM flashes back and
forth
> > on my ID5100 but no audio is heard back. I am trying to switch out
my moen
> > modem on my URDC connected to my DR-1x Like I said I disconnected
it from
> > the UDRC and connected it to a windows PC running control center
and still
> > can't get it to decode. :(
> >
> > Any ideas?
> >
> > Thank You
> >

> > James VE1JCS
> >
> >
> >
> >
>

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Be sure to check out all the latest at our web site
<http://www.wyocat.com/tarra>and look at our repeater sites
<http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#>

2625. Re: DVRPTR V1 & Motorola M1225

Yahoo group: DVRPTR_V1
Date: 2016-08-31 08:03:45 UTC
From: m1dns.gb3hb@...
Topic: 2622 Message: 2625

Junk this software in favour of KLX dstarrepeater & ircddbgateway.

A.

Been trying on and off to get my DVRPTR V1 to interface with a Motorola VHF radio model M1225 without any luck. I have connected it to the control centre & it receives and then transmits but does not decode the Dstar audio. I see the S meter go full scale & the DV/FM flashes back and forth on my ID5100 but no audio is heard back. I am trying to switch out my moen modem on my URDC connected to my DR-1x Like I said I disconnected it from the UDRC and connected it to a windows PC running control center and still can't get it to decode. :(x dstarrepeater and ircddbgateway.

Any ideas?

Thank You

James VE1JCS

2626. Re: DVRPTR V1 & Motorola M1225

Yahoo group: DVRPTR_V1
Date: 2016-08-31 09:47:07 UTC
From: Rodney
Topic: 2622 Message: 2626

The 5100 is very narrow and audio has to be perfect for it to decode the DStar data. Ensure that the audio is flat and adjust the tx audio until the 5100 can decode it. I had this issue with the gr1225 where 880's could decode the data but 5100's could not so had to fine tune the audio levels.

73,
Rodney
VY2CGA

Sent from my iPhone with added typos

2627. Re: DVRPTR V1 & Motorola M1225

Yahoo group: DVRPTR_V1
Date: 2016-08-31 09:48:42 UTC
From: Rodney
Topic: 2622 Message: 2627

The 5100 is very narrow and audio has to be perfect for it to decode the DStar data. Ensure that the audio is flat and adjust the tx audio until the 5100 can decode it. I had this issue with the gr1225 where 880's could decode the data but 5100's could not so had to fine tune the audio levels.

73,
Rodney
VY2CGA

Sent from my iPhone with added typos

2628. Re: [DVRPTR_V1] Re: DVRPTR V1 & Motorola M1225

Yahoo group: DVRPTR_V1
Date: 2016-08-31 13:04:23 UTC
From: Ted Leonard
Topic: 2622 Message: 2628

As others have said audio levels are critical for decode of Dstar signals, also be sure you are going right into the modulator for Tx and not mic hi as that can add audio processing that will trash the digital signal.

Ted W3VG

On 8/31/2016 4:03 AM, m1dns.gb3hb@... [DVRPTR_V1] wrote:
>
> Junk this software in favour of KLX dstarrepeater & ircddbgateway.
>
>
> A.
>
> Been trying on and off to get my DVRPTR V1 to interface with a
> Motorola VHF radio model M1225 without any luck. I have connected it
> to the control centre & it receives and then transmits but does not
> decode the Dstar audio. I see the S meter go full scale & the DV/FM
> flashes back and forth on my ID5100 but no audio is heard back. I am
> trying to switch out my moen modem on my URDC connected to my DR-1x
> Like I said I disconnected it from the UDRC and connected it to a
> windows PC running control center and still can't get it to decode.
> :(x dstarrepeater and ircddbgateway.
>
> Any ideas?
>
> Thank You
>
> James VE1JCS
>
>
>

2629. Re: DVRPTR V1 & Motorola M1225

Yahoo group: DVRPTR_V1
Date: 2016-08-31 16:38:39 UTC
From: the1scorpion2002@...
Topic: 2622 Message: 2629

Yup using the correct pin 5 and the audio is set for flat in the RSS software when radio was programmed. Radio decodes just fine using a moen GMSK modem. Unfortunately in the software for the compass Linux using the: sudo _E dstarrepeaterconfig 2 command I go to the modem section and select DVRPTR V1, unfortunately you can nont make adjustments on the fly as each time you adjust a reboot is required for changes to take effect. Thus I tried using the dvrptr commander software to see if I could get it to work. RX needs to be inverted to receive. and I have tried making adj. and also reversing TX without any luck

James

2630. Re: [DVRPTR_V1] Re: DVRPTR V1 & Motorola M1225

Yahoo group: DVRPTR_V1
Date: 2016-08-31 16:50:11 UTC
From: Dave Webb KB1PVH
Topic: 2622 Message: 2630

James,

FYI, my TX Level for my GM300 is 6 for the G4KLX software. You also don't need to reboot, you just have to restart the repeater software.

Dave-KB1PVH

Sent from my Galaxy S7

2631. Re: [DVRPTR_V1] Re: DVRPTR V1 & Motorola M1225

Yahoo group: DVRPTR_V1
Date: 2016-08-31 18:55:09 UTC
From: Teton Amateur Radio Repeater Association
Topic: 2622 Message: 2631

> be sure you are going right into the modulator for Tx
I never dug that far into the radio since it worked just fine from the
16 pin connector on the back of the radio.

Mick - W7CAT

----- Original Message -----
From: "Ted Leonard w3vgted@... [DVRPTR_V1]"
To: DVRPTR_V1@yahoogroups.com
Sent: Wednesday, August 31, 2016 07:04:23 AM
Subject: Re: [DVRPTR_V1] Re: DVRPTR V1 & Motorola M1225

> As others have said audio levels are critical for decode of Dstar
> signals, also be sure you are going right into the modulator for Tx and
> not mic hi as that can add audio processing that will trash the digital
> signal.
>
> Ted W3VG
>
>
> On 8/31/2016 4:03 AM, m1dns.gb3hb@... [DVRPTR_V1] wrote:
> >
> > Junk this software in favour of KLX dstarrepeater & ircddbgateway.
> >
> >
> > A.
> >
> > Been trying on and off to get my DVRPTR V1 to interface with a
> > Motorola VHF radio model M1225 without any luck. I have connected it
> > to the control centre & it receives and then transmits but does not
> > decode the Dstar audio. I see the S meter go full scale & the DV/FM
> > flashes back and forth on my ID5100 but no audio is heard back. I am
> > trying to switch out my moen modem on my URDC connected to my DR-1x
> > Like I said I disconnected it from the UDRC and connected it to a
> > windows PC running control center and still can't get it to decode.
> > :(x dstarrepeater and ircddbgateway.
> >
> > Any ideas?
> >
> > Thank You
> >
> > James VE1JCS
> >
> >
> >
>

>

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Be sure to check out all the latest at our web site
<http://www.wyocat.com/tarra>and look at our repeater sites
<http://www.wyocat.com/tarra/site_pics.html>! IRLP Node 3464 <#>

2632. Help IC-7100

Yahoo group: DVRPTR_V1
Date: 2016-09-11 00:00:23 UTC
From: af5xp@...
Topic: 2632 Message: 2632

I need some help. I have a dvrptr V1 with a pi running Western Dstar image on a Homebrewed VHF Repeater. I can get the 51A Plus and 5100 working great with them but cant seem to make the 7100 to receive anything from the repeater. I can see it key and transmit just no receive. Anyone have a idea on what i need to to to get them working on it.

2633. Product Discontinuation Notice

Yahoo group: DVRPTR_V1
Date: 2016-09-15 09:46:50 UTC
From: bruce.given@...
Topic: 2633 Message: 2633

Hello,

After careful consideration, I have decided to discontinue the manufacture of the DVRPTR V1 boards, effective immediately.

As a replacement for the discontinued DVRPTR V1 boards, we will offer a much better alternative: the MMDVM (Multi-Mode Digital Voice Modem).

The MMDVM is a cheaper, faster and more versatile product capable of operating both in repeater and hotspot mode. The MMDVM is currently working with D-STAR, Fusion and DMR and there has been significant progress with P25.

Please visit the MMDVM site for more information: http://www.mmdvm.com
http://www.mmdvm.com/
Also, you can follow us on Facebook : https://www.facebook.com/MMDVM/ or become a member of the MMDVM Yahoo Group

As always, I remain committed to providing with the highest quality products and service.

Sincerely,

Bruce Given

2634. Re: [DVRPTR_V1] Product Discontinuation Notice

Yahoo group: DVRPTR_V1
Date: 2016-09-15 13:09:24 UTC
From: Fran Miele
Topic: 2633 Message: 2634

A sad day in my opinion. The DVRPTR_V1 was the best D-STAR modem going!
Can the mmdvm work with a CENTOS computer with a Kenwood repeater?

On Thursday, September 15, 2016, bruce.given@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello,
>
>
>
> After careful consideration, I have decided to discontinue the manufacture
> of the DVRPTR V1 boards, effective immediately.
>
>
>
> As a replacement for the discontinued DVRPTR V1 boards, we will offer a
> much better alternative: the MMDVM (Multi-Mode Digital Voice Modem).
>
>
>
> The MMDVM is a cheaper, faster and more versatile product capable of
> operating both in repeater and hotspot mode. The MMDVM is currently working
> with D-STAR, Fusion and DMR and there has been significant progress with
> P25.
>
>
>
> Please visit the MMDVM site for more information: http://www.mmdvm.com
>
> Also, you can follow us on Facebook : https://www.facebook.com/MMDVM/ or
> become a member of the MMDVM Yahoo Group
>
>
>
> As always, I remain committed to providing with the highest quality
> products and service.
>
>
>
> Sincerely,
>
>
>

> Bruce Given
>
>
>
>

--
Sent from my Apple device
--Fran

IMPORTANT: The contents of this email and any attachments are confidential. They are intended for the named recipient(s) only. If you have received this email by mistake, please notify the sender immediately and do not disclose the contents to anyone or make copies thereof.

2635. RE: [DVRPTR_V1] Product Discontinuation Notice

Yahoo group: DVRPTR_V1
Date: 2016-09-15 14:57:50 UTC
From: Bob
Topic: 2633 Message: 2635

Ok soundsvgoid. Will there be a case option like the other?

Thank you,R Giuliani
IMPORTANT: THIS ELECTRONIC MESSAGE AND ANY ATTACHMENTS ARE INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED, AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. DO NOT FORWARD THIS MESSAGE WITHOUT EXPRESS CONSENT OF THE SENDER. If you are not the intended recipient, you are hereby notified that any review, reliance, dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please immediately notify the sender by return email message and delete all copies of the original communication. Thank you for your cooperation.

-------- Original message --------
From: "bruce.given@gmail.com [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com>
Date: 9/15/16 5:46 AM (GMT-05:00)
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Product Discontinuation Notice

Hello, After careful consideration, I
have decided to discontinue the manufacture of the DVRPTR V1 boards, effective
immediately. As a replacement for the
discontinued DVRPTR V1 boards, we will offer a much better alternative: the
MMDVM (Multi-Mode Digital Voice Modem). The MMDVM is a cheaper, faster
and more versatile product capable of operating both in repeater and hotspot
mode. The MMDVM is currently working with D-STAR, Fusion and DMR and there has
been significant progress with P25. Please visit the MMDVM site for
more information: http://www.mmdvm.comAlso, you can follow us on
Facebook : https://www.facebook.com/MMDVM/ or become a member of the MMDVM
Yahoo Group As always, I remain committed to
providing with the highest quality products and service. Sincerely,

Bruce Given

2636. Re: [DVRPTR_V1] Product Discontinuation Notice

Yahoo group: DVRPTR_V1
Date: 2016-09-15 18:04:23 UTC
From: Mike Penkas
Topic: 2633 Message: 2636

I agree, mine has been running 24/7 with a RPI B with nary a burp. Have
a 20 mile range hotspot with a TMD-700.
Mike WA8EBM

9/15/2016 9:09 AM, Fran Miele franmiele@... [DVRPTR_V1] wrote:
>
> A sad day in my opinion. The DVRPTR_V1 was the best D-STAR modem
> going! Can the mmdvm work with a CENTOS computer with a Kenwood repeater?
>
> On Thursday, September 15, 2016, bruce.given@...
> <mailto:bruce.given@...> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com
> <mailto:DVRPTR_V1@yahoogroups.com>> wrote:
>
> Hello,
>
> After careful consideration, I have decided to discontinue the
> manufacture of the DVRPTR V1 boards, effective immediately.
>
> As a replacement for the discontinued DVRPTR V1 boards, we will
> offer a much better alternative: the MMDVM (Multi-Mode Digital
> Voice Modem).
>
> The MMDVM is a cheaper, faster and more versatile product capable
> of operating both in repeater and hotspot mode. The MMDVM is
> currently working with D-STAR, Fusion and DMR and there has been
> significant progress with P25.
>
> Please visit the MMDVM site for more information:
> http://www.mmdvm.com <http://www.mmdvm.com/>
>
> Also, you can follow us on Facebook :
> https://www.facebook.com/MMDVM/ <https://www.facebook.com/MMDVM/>
> or become a member of the MMDVM Yahoo Group
>
> As always, I remain committed to providing with the highest
> quality products and service.
>
> Sincerely,
>
> Bruce Given
>
>
>
>
> --

> Sent from my Apple device
> --Fran
>
> IMPORTANT: The contents of this email and any attachments are
> confidential. They are intended for the named recipient(s) only. If
> you have received this email by mistake, please notify the sender
> immediately and do not disclose the contents to anyone or make copies
> thereof.
>
>

2637. Re: [DVRPTR_V1] Product Discontinuation Notice

Yahoo group: DVRPTR_V1
Date: 2016-09-15 18:00:58 UTC
From: Dave .
Topic: 2633 Message: 2637

Thanks for the update Bruce. Any idea when the ver. 1.2 board will be available? I've been patiently waiting since Dayton :-)

Thanks,

Dave
KA2OQZ

On Thu, Sep 15, 2016 at 5:46 AM, bruce.given@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello,
>
>
>
> After careful consideration, I have decided to discontinue the manufacture
> of the DVRPTR V1 boards, effective immediately.
>
>
>
> As a replacement for the discontinued DVRPTR V1 boards, we will offer a
> much better alternative: the MMDVM (Multi-Mode Digital Voice Modem).
>
>
>
> The MMDVM is a cheaper, faster and more versatile product capable of
> operating both in repeater and hotspot mode. The MMDVM is currently working
> with D-STAR, Fusion and DMR and there has been significant progress with
> P25.
>
>
>
> Please visit the MMDVM site for more information: http://www.mmdvm.com
>
> Also, you can follow us on Facebook : https://www.facebook.com/MMDVM/ or
> become a member of the MMDVM Yahoo Group
>
>
>
> As always, I remain committed to providing with the highest quality
> products and service.
>
>
>

> Sincerely,
>
>
>
> Bruce Given
>
>
>
>

2638. RE: [DVRPTR_V1] Product Discontinuation Notice

Yahoo group: DVRPTR_V1
Date: 2016-09-15 21:24:30 UTC
From: Bruce Given
Topic: 2633 Message: 2638

Hi
not just yet ...
regards
Bruce

--
I’d rather live in a world full of eccentric thinkers than one full of unthinking consumers.

2639. Re: [DVRPTR_V1] Product Discontinuation Notice

Yahoo group: DVRPTR_V1
Date: 2016-09-16 00:20:51 UTC
From: Will Wright
Topic: 2633 Message: 2639

Bruce,

As you know I waiting on the new version of the MMDVM board. Yes, it's a real versatile board so put me down for two. Oh, can you run the MMDVM like the DVRPT board? One as UHF and one for VHF? well I think you can when set on different USB ports.

That's for the rest of the group to see. Thanks for all your good work.
73

Will / W4WWM

On Thu, 2016-09-15 at 14:00 -0400, 'Dave .' kdcarlso@...
[DVRPTR_V1] wrote:

>
>
> Thanks for the update Bruce. Any idea when the ver. 1.2 board will be
> available? I've been patiently waiting since Dayton :-)
>
>
>
> Thanks,
>
>
> Dave
> KA2OQZ
>
>
> On Thu, Sep 15, 2016 at 5:46 AM, bruce.given@... [DVRPTR_V1]
> <DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> Hello,
>
>
>
> After careful consideration, I have decided to discontinue the
> manufacture of the DVRPTR V1 boards, effective immediately.
>
>
>
> As a replacement for the discontinued DVRPTR V1 boards, we
> will offer a much better alternative: the MMDVM (Multi-Mode
> Digital Voice Modem).

>
>
>
> The MMDVM is a cheaper, faster and more versatile product
> capable of operating both in repeater and hotspot mode. The
> MMDVM is currently working with D-STAR, Fusion and DMR and
> there has been significant progress with P25.
>
>
>
> Please visit the MMDVM site for more information:
> http://www.mmdvm.com
>
> Also, you can follow us on Facebook :
> https://www.facebook.com/MMDVM/ or become a member of the
> MMDVM Yahoo Group
>
>
>
> As always, I remain committed to providing with the highest
> quality products and service.
>
>
>
> Sincerely,
>
>
>
> Bruce Given
>
>
>
>
>
>
>

2640. Re: Product Discontinuation Notice

Yahoo group: DVRPTR_V1
Date: 2016-09-16 15:19:35 UTC
From: n8juc@...
Topic: 2633 Message: 2640

Thanks for providing this useful item. I now have a collectors item.
QSY to the mmdvm group.

2641. Re: [DVRPTR_V1] Product Discontinuation Notice

Yahoo group: DVRPTR_V1
Date: 2016-09-24 07:20:21 UTC
From: Mike Moore
Topic: 2633 Message: 2641

bruce, how do I order the mmdvm board?

Mike Moore
mikemoore@...
(585) 721-0011

On Thu, Sep 15, 2016 at 11:46 AM, bruce.given@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello,
>
>
>
> After careful consideration, I have decided to discontinue the manufacture
> of the DVRPTR V1 boards, effective immediately.
>
>
>
> As a replacement for the discontinued DVRPTR V1 boards, we will offer a
> much better alternative: the MMDVM (Multi-Mode Digital Voice Modem).
>
>
>
> The MMDVM is a cheaper, faster and more versatile product capable of
> operating both in repeater and hotspot mode. The MMDVM is currently working
> with D-STAR, Fusion and DMR and there has been significant progress with
> P25.
>
>
>
> Please visit the MMDVM site for more information: http://www.mmdvm.com
>
> Also, you can follow us on Facebook : https://www.facebook.com/MMDVM/ or
> become a member of the MMDVM Yahoo Group
>
>
>
> As always, I remain committed to providing with the highest quality
> products and service.
>
>
>
> Sincerely,
>

>
>
> Bruce Given
>
>
>
>

2642. Re: [DVRPTR_V1] Product Discontinuation Notice

Yahoo group: DVRPTR_V1
Date: 2016-09-24 12:03:37 UTC
From: Bruce Given
Topic: 2633 Message: 2642

Email me at ve2gzi@...

On Saturday, 24 September 2016, Mike Moore MikeMoore@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> bruce, how do I order the mmdvm board?
>
> Mike Moore
> mikemoore@... <javascript:_e(%7B%7D,'cvml','mikemoore@...');>
> (585) 721-0011
>
>
> On Thu, Sep 15, 2016 at 11:46 AM, bruce.given@...
> <javascript:_e(%7B%7D,'cvml','bruce.given@...');> [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com
> <javascript:_e(%7B%7D,'cvml','DVRPTR_V1@yahoogroups.com');>> wrote:
>
>>
>>
>> Hello,
>>
>>
>>
>> After careful consideration, I have decided to discontinue the
>> manufacture of the DVRPTR V1 boards, effective immediately.
>>
>>
>>
>> As a replacement for the discontinued DVRPTR V1 boards, we will offer a
>> much better alternative: the MMDVM (Multi-Mode Digital Voice Modem).
>>
>>
>>
>> The MMDVM is a cheaper, faster and more versatile product capable of
>> operating both in repeater and hotspot mode. The MMDVM is currently working
>> with D-STAR, Fusion and DMR and there has been significant progress with
>> P25.
>>
>>
>>
>> Please visit the MMDVM site for more information: http://www.mmdvm.com
>>
>> Also, you can follow us on Facebook : https://www.facebook.com/MMDVM/ or

>> become a member of the MMDVM Yahoo Group
>>
>>
>>
>> As always, I remain committed to providing with the highest quality
>> products and service.
>>
>>
>>
>> Sincerely,
>>
>>
>>
>> Bruce Given
>>
>>
>>
>
>

--
I’d rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

2644. MMVDM or DVRPTR_V1 And GE Mastr III

Yahoo group: DVRPTR_V1
Date: 2016-09-28 04:07:58 UTC
From: ww9rs@...
Topic: 2644 Message: 2644

Has anyone used the DVRPTR_V1 or MMVDM on a GE Mastr III Repeater? If so How well does it work on DStar and how did you wire it into the repeater. I will be ordering my first board from Bruce and putting it into our DStar system here in Western Wisconsin, and will be using one of the Ge Mastr III's we have in our inventory. We have not had to anything to the repeaters except re-tune to ham band. This will be the first time to do any add on's to one. So any words of wisdom would be welcomed. We do have a few service manuals for the repeaters. But until last year we had mainly Mastr II's on the air, then we lucked out and was blessed by the local commercial radio shop hooked us up with quite a few Mastr III's and have been upgrading ever since. Now to the next phase on DStar, the one we have on the air is a complete Icom DStar Repeater and controller. so now to save money On to MMVDM Board.

Thanks to All;
James KB9LUK
SysOp of WW9RS
ww9rs@wwt.net

2645. Re: MMVDM or DVRPTR_V1 And GE Mastr III

Yahoo group: DVRPTR_V1
Date: 2016-09-28 13:56:01 UTC
From: ve1aic@...
Topic: 2644 Message: 2645

Hi James,
Since DVRPTR board is no longer available you should be posting on the MMDVM group.
I did a search there and did not find info on Mastr-III.

However, in general any radio that can do 9600b will work fine for D-Star.
Its better if the RX will do narrow band as D-Star is 6.25Khz.

The connections for MMDVM (same as for DVRPTR) are TX-PTT, TX-TONE, RX-DISC, GND.

The biggest problem people run into is the TX. Feeding the GMSK audio to the TONE input works fine on a lot of transmitters but it has to be flat, clean and deviation of about 2.5Khz.

My old MSR2000 does D-Star very well with a DVRPTR_v1 modem, and with MMDVM modem it can do DMR and Fusion as well.

I have an old MASTR-III but did not use it as this model wouldn't tune down to HAM bands very well.

73, Ron
VE1AIC

2646. DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-12 19:00:12 UTC
From: Dave Webb KB1PVH
Topic: 2646 Message: 2646
Attachments: 1 described; binary payloads are missing from this source WARC

I have an AMBE card for the DVRPTR V1 for sale. $50 shipped, US only.
Payment by PayPal. Contact me directly.

Dave-KB1PVH

Sent from my Galaxy S7

2647. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale [1 Attachment]

Yahoo group: DVRPTR_V1
Date: 2016-10-12 21:39:40 UTC
From: Vince P
Topic: 2646 Message: 2647

Can you please show some more photos and a video of this unit in action. Thank you

> On Oct 12, 2016, at 3:00 PM, Dave Webb KB1PVH kb1pvh@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>
> I have an AMBE card for the DVRPTR V1 for sale. $50 shipped, US only. Payment by PayPal. Contact me directly.
>
> Dave-KB1PVH
>
> Sent from my Galaxy S7
>
>
>
> <20161012_145809.jpg>

2648. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-12 21:51:56 UTC
From: Dave Webb KB1PVH
Topic: 2646 Message: 2648

I'm more than happy to take more pictures, but I really don't have time to break down my current DVRPTR setup and get it going with the card and strip it back down again...sorry.

I can assure you that it functions perfectly.

I'll hang onto it for all that hassle.

Dave-KB1PVH

Sent from my Galaxy S7

On Oct 12, 2016 5:39 PM, "Vince P ve3elb@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Can you please show some more photos and a video of this unit in action.
> Thank you
>
>
>
> On Oct 12, 2016, at 3:00 PM, Dave Webb KB1PVH kb1pvh@...
> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> I have an AMBE card for the DVRPTR V1 for sale. $50 shipped, US only.
> Payment by PayPal. Contact me directly.
>
> Dave-KB1PVH
>
> Sent from my Galaxy S7
>
> <20161012_145809.jpg>
>
>
>
>

2649. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-12 22:06:53 UTC
From: Vince P
Topic: 2646 Message: 2649

Ok sounds good.
Please explain to us what other functions can be done with the board what is it really used for. Share some info with the group.

> On Oct 12, 2016, at 5:51 PM, Dave Webb KB1PVH kb1pvh@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
>
> I'm more than happy to take more pictures, but I really don't have time to break down my current DVRPTR setup and get it going with the card and strip it back down again...sorry.
>
> I can assure you that it functions perfectly.
>
> I'll hang onto it for all that hassle.
>
> Dave-KB1PVH
>
> Sent from my Galaxy S7
>
>
> On Oct 12, 2016 5:39 PM, "Vince P ve3elb@... <mailto:ve3elb@...> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>> wrote:
>
> Can you please show some more photos and a video of this unit in action. Thank you
>
>
>
>
>> On Oct 12, 2016, at 3:00 PM, Dave Webb KB1PVH kb1pvh@... <mailto:kb1pvh@...> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>> wrote:
>>
>>
>>
>> I have an AMBE card for the DVRPTR V1 for sale. $50 shipped, US only. Payment by PayPal. Contact me directly.
>>
>> Dave-KB1PVH
>>
>> Sent from my Galaxy S7
>>
>>
>> <20161012_145809.jpg>
>
>
>

>

2650. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-12 22:16:20 UTC
From: Dave Webb KB1PVH
Topic: 2646 Message: 2650

Vince,

I'll post more pictures when I get home.

Here's a video from VK5ZEA describing it.

https://youtu.be/Rw8GEqn0nCM

Dave-KB1PVH

Sent from my Galaxy S7

2651. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-13 15:34:28 UTC
From: Dave Webb KB1PVH
Topic: 2646 Message: 2651
Attachments: 2 described; binary payloads are missing from this source WARC

Vince,

Here are a couple more pictures for you.

Dave-KB1PVH

Sent from my Galaxy S7

On Oct 12, 2016 6:16 PM, "Dave Webb KB1PVH" <kb1pvh@...> wrote:

> Vince,
>
> I'll post more pictures when I get home.
>
> Here's a video from VK5ZEA describing it.
>
> https://youtu.be/Rw8GEqn0nCM
>
> Dave-KB1PVH
>
> Sent from my Galaxy S7
>

2652. Icom ID-RP2000V and the Raspberry PI

Yahoo group: DVRPTR_V1
Date: 2016-10-29 00:32:48 UTC
From: ww9rs@...
Topic: 2652 Message: 2652

Hello Group,
I don't know if I am putting this question on the right group or not, So I am going to put this on a few of the groups, in hopes to get some good insight from ya'll.

I have a extra Icom ID-RP2000V (2M) and I was thinking will a Raspberry Pi 3 B run it; if so, how would I hook then up together and what would be the best software to run this king of setup? My question's are are as follows.

1) Has anyone done this yet?
2) How did you hook things up?
2) What software did you use?

Thanks;
James "KB9LUK"
SysOp of the WW9RS

Repeater System.

2653. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-30 01:46:03 UTC
From: ww9rs@...
Topic: 2646 Message: 2653

Do you still have the DVRPTR_V1

2654. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-30 01:47:35 UTC
From: Dave Webb KB1PVH
Topic: 2646 Message: 2654

I do but it's not for sale.

Dave-KB1PVH

Sent from my Galaxy S7

On Oct 29, 2016 9:46 PM, "ww9rs@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Do you still have the DVRPTR_V1
>
>

2655. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-30 01:54:50 UTC
From: ww9rs@...
Topic: 2646 Message: 2655

Okay, I am sorry. Thought you had it list for sale. thanks

2656. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-30 01:55:56 UTC
From: Dave Webb KB1PVH
Topic: 2646 Message: 2656

Only the AMBE card is for sale.

Dave-KB1PVH

Sent from my Galaxy S7

On Oct 29, 2016 9:54 PM, "ww9rs@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Okay, I am sorry. Thought you had it list for sale. thanks
>
>

2657. Re: DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-30 02:00:01 UTC
From: ww9rs@...
Topic: 2646 Message: 2657

Do you still have the DVRPTR_V1 board for sale?

2658. Re: [DVRPTR_V1] Re: DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-30 02:03:00 UTC
From: Dave Webb KB1PVH
Topic: 2646 Message: 2658

The DVRPTR board was never for sale. The AMBE board that goes on the DVRPTR is still for sale.

Dave-KB1PVH

Sent from my Galaxy S7

On Oct 29, 2016 10:00 PM, "ww9rs@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Do you still have the DVRPTR_V1 board for sale?
>
>
>

2659. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-30 02:29:17 UTC
From: Doug Henry
Topic: 2646 Message: 2659

I have one.

Doug VE1ZG

On 29 October 2016 at 22:46, ww9rs@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Do you still have the DVRPTR_V1
>
>

2660. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-10-30 15:49:33 UTC
From: ww9rs@...
Topic: 2646 Message: 2660

What do you want for it and where will it be shipped from?

James KB9LUK
ww9rs@wwt.net

2661. Sometimes the dvrptr v1 dosn't pass transmitted audio

Yahoo group: DVRPTR_V1
Date: 2016-10-31 23:22:50 UTC
From: temmoore12@...
Topic: 2661 Message: 2661

For some strange reason my dvrptr v1 wont pass transmit audio at times. The modem responds to a signal from a user but responds back with a silent carrier. All modem/radio connections are good and sturdy. Sometimes several reboots will fix it. Have any of you guys experienced this issue and any ideas what could be causing it?

Tem Moore
N5KWL

2662. Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2016-11-05 03:34:00 UTC
From: <ww9rs@...>
Topic: 2646 Message: 2662

What do you want for it and where will it be shipped from?

James KB9LUK
ww9rs@...

From: mailto:DVRPTR_V1@yahoogroups.com
Sent: Saturday, October 29, 2016 9:29 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] DVRPTR V1 AMBE card for sale

I have one.

Doug VE1ZG

On 29 October 2016 at 22:46, ww9rs@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

Do you still have the DVRPTR_V1

This email has been checked for viruses by Avast antivirus software.
https://www.avast.com/antivirus

2663. xrf reflectors

Yahoo group: DVRPTR_V1
Date: 2016-11-16 20:56:07 UTC
From: pd3hbr@...
Topic: 2663 Message: 2663

Hello all,

Is there anybody out there how can tell me how to add xrf reflectors to dvrptr control centre .

Thanks for any replay .

2664. Re: xrf reflectors

Yahoo group: DVRPTR_V1
Date: 2016-11-19 09:49:05 UTC
From: G4WXN@digitography.co.uk
Topic: 2663 Message: 2664

Possibly add the Xrefs to the DplusHosts.txt file

--
Derek
G4WXN
MB6BD
http://www.dstar101.com
If you see the candle as flame the meal is already cooked.

2665. Commander 1.10c

Yahoo group: DVRPTR_V1
Date: 2016-11-25 02:37:37 UTC
From: ww9rs@...
Topic: 2665 Message: 2665

Hello and Happy Thanksgiving everyone,
I am looking for some older software for the older firmware of the DV-Mega.
Is their anyone out there that has a copy or can send me a link to a web site that does?

Thanks;
James KB9LUK
SysOp of the
WW9RS Repeaters
ww9rs@wwt.net

2666. Re: [DVRPTR_V1] Commander 1.10c

Yahoo group: DVRPTR_V1
Date: 2016-11-25 02:50:38 UTC
From: Dave Webb KB1PVH
Topic: 2665 Message: 2666

James,

I saw you posted this question on a couple groups. What exactly are you looking for?

Dave-KB1PVH

Sent from my Galaxy S7

On Nov 24, 2016 9:37 PM, "ww9rs@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello and Happy Thanksgiving everyone,
>
> I am looking for some older software for the older firmware of the DV-Mega.
>
> Is their anyone out there that has a copy or can send me a link to a web
> site that does?
>
>
> Thanks;
>
> James KB9LUK
>
> SysOp of the
>
> WW9RS Repeaters
>
> ww9rs@wwt.net
>
>

2667. Re: [DVRPTR_V1] Commander 1.10c

Yahoo group: DVRPTR_V1
Date: 2016-11-25 04:48:13 UTC
From: Mike Penkas
Topic: 2665 Message: 2667

James,
You might find the older image you are looking for here

http://www.westerndstar.co.uk/html/downloads.html

I have been using the DVRPTR image for 2 years now with an older Mega
and DVRPTR V1.

Mike WA8EBM

On 11/24/2016 9:37 PM, ww9rs@... [DVRPTR_V1] wrote:
>
> Hello and Happy Thanksgiving everyone,
>
> I am looking for some older software for the older firmware of the
> DV-Mega.
>
> Is their anyone out there that has a copy or can send me a link to a
> web site that does?
>
>
> Thanks;
>
> James KB9LUK
>
> SysOp of the
>
> WW9RS Repeaters
>
> ww9rs@...
>
>

2668. DV RPTR V1 USB drivers

Yahoo group: DVRPTR_V1
Date: 2016-12-27 17:47:21 UTC
From: ELErby@...
Topic: 2668 Message: 2668

Hello Group,

Can someone email me the driver's fro the DV RPTR V1 and AMBE2020 for Windows?

2669. Re: [DVRPTR_V1] DV RPTR V1 USB drivers

Yahoo group: DVRPTR_V1
Date: 2016-12-28 05:44:37 UTC
From: f5anp(adrasec)
Topic: 2669 Message: 2669
Attachments: 1 described; binary payloads are missing from this source WARC

Bonjour,

le driver WINDOWS pour DVRPTRV1...dans dossier WINDOWS USB.

Amitiés,
F5ANP Op : Guy

f5anp(adrasec) : f5anp@libertysurf.fr
2016-12-28 06:41:26

ELErby@djatlarge.com [DVRPTR_V1] DVRPTR_V1@yahoogroups.com

[DVRPTR_V1] DV RPTR V1 USB drivers

Hello Group,

Can someone email me the driver's fro the DV RPTR V1 and AMBE2020 for Windows?

L'absence de virus dans ce courrier électronique a été vérifiée par le logiciel antivirus Avast.
https://www.avast.com/antivirus

2670. Re: DV RPTR V1 USB drivers

Yahoo group: DVRPTR_V1
Date: 2016-12-29 12:50:27 UTC
From: n9nmh1@...
Topic: 2668 Message: 2670

Did you get the Driver? I think I might need it also? thanks.

2671. Re: [DVRPTR_V1] DV RPTR V1 USB drivers

Yahoo group: DVRPTR_V1
Date: 2016-12-29 13:15:24 UTC
From: Dave Webb KB1PVH
Topic: 2668 Message: 2671

Go to the Files section of the group page and try DVRPTR_DRIVERS.zip or DVRPTR_CDC.inf

Dave-KB1PVH

Sent from my Galaxy S7

On Dec 27, 2016 12:47 PM, "ELErby@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hello Group,
>
> Can someone email me the driver's fro the DV RPTR V1 and AMBE2020 for
> Windows?
>
>

2672. Re: [DVRPTR_V1] DV RPTR V1 USB drivers

Yahoo group: DVRPTR_V1
Date: 2016-12-30 13:34:51 UTC
From: n9nmh1@...
Topic: 2668 Message: 2672

Thank you!

2673. DVRPTR v1 with Ambe board connected

Yahoo group: DVRPTR_V1
Date: 2016-12-30 16:33:31 UTC
From: Paul Phillips
Topic: 2673 Message: 2673

Hi all

I have decided that it would be good to get my DVRPTR-1 board going again. It has the AMBE board connected and the firmware loaded is XDVPTR DV:V1.32. I have an old version of control center running version 2.0.4834.1606 which is really old now and I want to update this. Currently the hardware is connected to a windows XP machine.

Can anyone advise

Regards

Paul

G7KBR

2674. DVRPTR_V1 aluminum enclosure

Yahoo group: DVRPTR_V1
Date: 2017-01-07 03:50:44 UTC
From: n6toc@...
Topic: 2674 Message: 2674

Hello All,
Does anybody know where I can get a aluminum enclosure
for the original DVRPTR_1 board? original or after market will do.
Thanks,
73es de Joel n6toc

2675. Re: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure

Yahoo group: DVRPTR_V1
Date: 2017-01-07 03:54:12 UTC
From: lloyd Duck
Topic: 2674 Message: 2675

If there are two, I'll take one also.

Lloyd Duck
W5LND

On Jan 6, 2017, at 9:50 PM, n6toc@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

Hello All,

Does anybody know where I can get a aluminum enclosure

for the original DVRPTR_1 board? original or after market will do.

Thanks,

73es de Joel n6toc

2676. RE: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure

Yahoo group: DVRPTR_V1
Date: 2017-01-07 04:04:15 UTC
From: NO9S Steve Butler
Topic: 2674 Message: 2676

I have a couple,

contact me off list.

no9s (at) no9s.org

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, January 06, 2017 22:51 PM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure

Hello All,

Does anybody know where I can get a aluminum enclosure

for the original DVRPTR_1 board? original or after market will do.

Thanks,

73es de Joel n6toc

2677. RE: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure

Yahoo group: DVRPTR_V1
Date: 2017-01-07 04:04:24 UTC
From: NO9S Steve Butler
Topic: 2674 Message: 2677

I have a couple,

contact me off list.

no9s (at) no9s.org

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, January 06, 2017 22:54 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure

If there are two, I'll take one also.

Lloyd Duck

W5LND

On Jan 6, 2017, at 9:50 PM, n6toc@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

Hello All,

Does anybody know where I can get a aluminum enclosure

for the original DVRPTR_1 board? original or after market will do.

Thanks,

73es de Joel n6toc

2678. Re: DVRPTR_V1 aluminum enclosure

Yahoo group: DVRPTR_V1
Date: 2017-01-07 04:05:17 UTC
From: rickzero64@...
Topic: 2674 Message: 2678

The Hammond 1455c801 Extruded Aluminium, Unpainted, 80 x 54 x 23mm is the one you are after.

http://www.hammondmfg.com/pdf/1455C801.pdf http://www.hammondmfg.com/pdf/1455C801.pdf

Hammond Mfg. - Extruded Aluminum (Metal End Panels) - 1455 Series Enclosures http://www.hammondmfg.com/1455.htm

http://www.hammondmfg.com/1455.htm

Hammond Mfg. - Extruded Aluminum (Metal End Panel... http://www.hammondmfg.com/1455.htm Part Number Anodized Color Reader File AutoCAD .dwg Files (zipped) 3D Solid Model .igs & .stp files (zipped) Units Length Width Height 1455D601 1455D...

View on www.hammondmfg.com http://www.hammondmfg.com/1455.htm
Preview by Yahoo

73,
Rick VK6XLR

2679. Re: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure

Yahoo group: DVRPTR_V1
Date: 2017-01-07 04:07:08 UTC
From: Joel T. Rodriguez
Topic: 2674 Message: 2679

Ok I will, Thanks!

On Friday, January 6, 2017 9:04 PM, "'NO9S Steve Butler' no9s@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

I have a couple,contact me off list.no9s (at) no9s.org From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, January 06, 2017 22:54 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure If there are two, I'll take one also.

Lloyd DuckW5LND
On Jan 6, 2017, at 9:50 PM, n6toc@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
Hello All,Does anybody know where I can get a aluminum enclosurefor the original DVRPTR_1 board? original or after market will do.Thanks,73es de Joel n6toc

2680. DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2017-01-07 04:09:38 UTC
From: rickzero64@...
Topic: 2646 Message: 2680

Hi All,

I have a DVRPRT_V1 + case, available for sale.
Looking at $AUD70 ono +shipping.

73,
Rick VK6XLR

2681. Re: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure

Yahoo group: DVRPTR_V1
Date: 2017-01-07 04:40:50 UTC
From: Joel T. Rodriguez
Topic: 2674 Message: 2681

Steve I just send u a response, did you get it?let me know.Joel n6toc

On Friday, January 6, 2017 9:04 PM, "'NO9S Steve Butler' no9s@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

I have a couple,contact me off list.no9s (at) no9s.org From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, January 06, 2017 22:54 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure If there are two, I'll take one also.

Lloyd DuckW5LND
On Jan 6, 2017, at 9:50 PM, n6toc@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
Hello All,Does anybody know where I can get a aluminum enclosurefor the original DVRPTR_1 board? original or after market will do.Thanks,73es de Joel n6toc

2682. RE: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure

Yahoo group: DVRPTR_V1
Date: 2017-01-07 05:04:53 UTC
From: NO9S Steve Butler
Topic: 2674 Message: 2682

Joel,

Yes I got it and responded,

It is after midnight here, We’ll continue tomorrow.

Steve

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, January 06, 2017 23:41 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure

Steve I just send u a response, did you get it?

let me know.

Joel n6toc

On Friday, January 6, 2017 9:04 PM, "'NO9S Steve Butler' no9s@no9s.org [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

I have a couple,

contact me off list.

no9s (at) no9s.org

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, January 06, 2017 22:54 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] DVRPTR_V1 aluminum enclosure

If there are two, I'll take one also.

Lloyd Duck

W5LND

On Jan 6, 2017, at 9:50 PM, n6toc@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

Hello All,

Does anybody know where I can get a aluminum enclosure

for the original DVRPTR_1 board? original or after market will do.

Thanks,

73es de Joel n6toc

2683. Re: DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2017-02-11 22:20:43 UTC
From: kc0wkp@...
Topic: 2646 Message: 2683

Do you still have your DVRPTR V1 for sale, I will take it if you do.

2684. Re: [DVRPTR_V1] Re: DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2017-02-12 01:35:37 UTC
From: Doug Henry
Topic: 2646 Message: 2684

Not sure if you are referring to me or not but I have one for sale.

Doug VE1ZG

On 11 February 2017 at 18:20, kc0wkp@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Do you still have your DVRPTR V1 for sale, I will take it if you do.
>
>

2685. Re: DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2017-02-12 02:10:18 UTC
From: spero@...
Topic: 2646 Message: 2685

Regarding the DVRPTR V1, i have 3 here. i'm only using the one now so if anyone is interested i could sell the other ones.... thanks Spero VK2YHX

2686. Re: [DVRPTR_V1] Re: DVRPTR V1 AMBE card for sale

Yahoo group: DVRPTR_V1
Date: 2017-02-12 05:49:40 UTC
From: Bruce Given
Topic: 2646 Message: 2686

I have New Old stock on the rev 2 ambe avaliable

On Sat, Feb 11, 2017 at 9:10 PM, spero@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Regarding the DVRPTR V1, i have 3 here. i'm only using the one now so if
> anyone is interested i could sell the other ones.... thanks Spero VK2YHX
>
>

--
I'd rather live in a world full of eccentric thinkers than one full of
unthinking consumers.

2687. Looking for DVRPTR board

Yahoo group: DVRPTR_V1
Date: 2017-04-07 15:50:42 UTC
From: g4wxn@...
Topic: 2687 Message: 2687

Looking for DVRPTR board

Anyone got a DVRPTR board they would like to sell?

Contact me via email

g4wxn@digitography.co.uk

Thank

2688. Looking for DVRPTR board

Yahoo group: DVRPTR_V1
Date: 2017-04-07 16:34:47 UTC
From: g4wxn@...
Topic: 2687 Message: 2688

Looking for DVRPTR board

Anyone got a DVRPTR board they would like to sell?

Contact me via email

g4wxn@...

Thanks

2689. Re: [DVRPTR_V1] Looking for DVRPTR board

Yahoo group: DVRPTR_V1
Date: 2017-04-07 16:57:27 UTC
From: Tom Pauwels
Topic: 2687 Message: 2689

g4wxn

i send you a mail .. did not get it ?

73

Tom

On Fri, Apr 7, 2017 at 6:34 PM, g4wxn@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Looking for DVRPTR board
>
>
> Anyone got a DVRPTR board they would like to sell?
>
>
> Contact me via email
>
>
> g4wxn@...
>
>
> Thanks
>
>
>
>

--
73

Tom
ON4TOP

2690. DVRPTR V1 for sale

Yahoo group: DVRPTR_V1
Date: 2017-05-24 18:55:04 UTC
From: traian.cornel@...
Topic: 2690 Message: 2690

I have a DVRPTR V1 available, was taken off a system that went off line and have no use for it anymore. Contact me if interested.

2691. Re: [DVRPTR_V1] DVRPTR V1 for sale

Yahoo group: DVRPTR_V1
Date: 2017-05-24 21:28:31 UTC
From: Joel T. Rodriguez
Topic: 2690 Message: 2691

Am interested on it, can you please sendMe a message with the price ton6toc at yahoo dot comThanks.73es
Sent from Yahoo Mail on Android

On Wed, May 24, 2017 at 12:55 PM, traian.cornel@... [DVRPTR_V1]<DVRPTR_V1@yahoogroups.com> wrote:

I have a DVRPTR V1 available, was taken off a system that went off line and have no use for it anymore. Contact me if interested.

2692. Re: DVRPTR V1 for sale

Yahoo group: DVRPTR_V1
Date: 2017-05-25 11:16:44 UTC
From: n9nmh1@...
Topic: 2690 Message: 2692

Is this still available or has this been Sold?

2694. Re: DVRPTR V1 for sale

Yahoo group: DVRPTR_V1
Date: 2017-05-25 13:43:06 UTC
From: traian.cornel@...
Topic: 2690 Message: 2694

Still available.

2695. Re: DVRPTR V1 for sale

Yahoo group: DVRPTR_V1
Date: 2017-05-27 16:58:16 UTC
From: luizserg@...
Topic: 2690 Message: 2695

Sens message to me luizserg @ yahoo com

2696. Re: DVRPTR V1 for sale

Yahoo group: DVRPTR_V1
Date: 2017-05-31 15:50:11 UTC
From: traian.cornel@...
Topic: 2690 Message: 2696

Sold.

2697. DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-06-01 17:22:10 UTC
From: n9nmh1@...
Topic: 2697 Message: 2697

Has anyone had experience with the DVRPTR with a Kenwood TM-V71A and using Windows 7 Pro for a Hotspot? Running ircDDB and DV-Repeater programs, and have the Driver also. Did you run in to anything unique when setting the radio, software programs or just anything that would be worth sharing.

Thanks.

Matt N9NMH

2698. Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-06-20 02:05:29 UTC
From: n9nmh1@...
Topic: 2697 Message: 2698

Got it working!

Matt N9NMH

2699. TKR-750 dual Mode

Yahoo group: DVRPTR_V1
Date: 2017-07-11 06:17:26 UTC
From: wy7frv@...
Topic: 2699 Message: 2699

Guys I'm trying to use my DVRPT v1 with the TKR-750. I have that working great! but I would like to dual mode it to analog also. Can someone help me with programming the 750 so Dual mode will work? Or is there some additional programming I need to do on the pi to make it work.

Thanks and 73's,

Steve - N7MQ

2700. DVRPTR & TKR-850 Issues

Yahoo group: DVRPTR_V1
Date: 2017-08-23 23:11:31 UTC
From: kc0wkp@...
Topic: 2700 Message: 2700

Not sure what everyone's luck has been, but I have a TKR-850 with a DVRPTR V1 that is not receiving audio very well. The commands to the repeater work fine but the audio coming back does not from a transmitting radio. Audio from the gateway or the repeater commands.

What works
Listening to gateway traffic
Listening to IRCDDB status
giving the repeater commands from 30+ miles away

What doesn't work
Talking into the repeater from 10 miles away, transmitted audio from the repeater is then garbled. BER around 13% Commands work fine though

The repeater works fine in analog mode and can be heard 50 miles away and keyed up, just no audio passes without being garbled.

2701. FS DVRPTR V1 +

Yahoo group: DVRPTR_V1
Date: 2017-08-25 03:00:08 UTC
From: Donald Jacob
Topic: 2701 Message: 2701

I have an original DVRPTR 1, original case, AMBE board, OLED display and mic FS
$165 including priority shipping to US addresses. Excellent shape.
PayPal Please.

73
Don
WB5EKU
wb5eku@...

2702. DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-19 18:54:51 UTC
From: gary.neff@...
Topic: 2702 Message: 2702

I've been trying to use my DVRPTR V1 with a raspberry pi B, maryland dstar image, and Kenwood V71A radio. Is the red LED on the V1 supposed to be lighted when the V1 is plugged in/operating. I don't think the V1 is working.../gneff43@yahoo.com

2703. Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-19 20:38:07 UTC
From: gary.neff@...
Topic: 2697 Message: 2703

Matt: What image did you use to run your Kenwood radio? I'm trying to run my Kenwood with the Maryland dstar image on a raspberry pi B and DVRPTR V1...not having any success.../gary (W0EDN)

2704. Re: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-19 20:43:17 UTC
From: Dave Webb KB1PVH
Topic: 2697 Message: 2704

Here's some info I got from another group, maybe it will help.

For the TM-D710A/TM-V71A:

Menu 517 (Ext. Data Band on the TM-D710A or DAT.BND on the TM-V71A) must be set to the band (A or B) that the user will be using for the Node Adapter. For example, I use the left side of the radio, so I set it to ‘A’.

Menu 518 (Ext. Data Speed on the TM-D710A or DAT.SPD on the TM-V71A) must be set to 9600.

Menu 102 (Modulation) must be set to NFM for whatever frequency you are using. You can also select NFM in the MCP-2A programming software when programming a Memory Channel.

Using the MCP-2A Software, set the Data Terminal PR1 Pin Output Level (for Packet Mode) to 3.

Using the MCP-2A Software, set the Data Terminal PKD Pin Input Level (for Packet Mode) to 7.

Dave-KB1PVH

On Tue, Sep 19, 2017 at 4:38 PM, gary.neff@... [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Matt: What image did you use to run your Kenwood radio? I'm trying to run
> my Kenwood with the Maryland dstar image on a raspberry pi B and DVRPTR
> V1...not having any success.../gary (W0EDN)
>
>

2705. RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-19 20:55:53 UTC
From: Gary G. Neff
Topic: 2697 Message: 2705

Thank You…Best Regards,../gary neff (W0EDN)

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Tuesday, September 19, 2017 2:43 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Here's some info I got from another group, maybe it will help.

For the TM-D710A/TM-V71A:

Menu 517 (Ext. Data Band on the TM-D710A or DAT.BND on the TM-V71A) must be set to the band (A or B) that the user will be using for the Node Adapter. For example, I use the left side of the radio, so I set it to ‘A’.

Menu 518 (Ext. Data Speed on the TM-D710A or DAT.SPD on the TM-V71A) must be set to 9600.

Menu 102 (Modulation) must be set to NFM for whatever frequency you are using. You can also select NFM in the MCP-2A programming software when programming a Memory Channel.

Using the MCP-2A Software, set the Data Terminal PR1 Pin Output Level (for Packet Mode) to 3.

Using the MCP-2A Software, set the Data Terminal PKD Pin Input Level (for Packet Mode) to 7.

Dave-KB1PVH

On Tue, Sep 19, 2017 at 4:38 PM, gary.neff@... <mailto:gary.neff@neffservices.com> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Matt: What image did you use to run your Kenwood radio? I'm trying to run my Kenwood with the Maryland dstar image on a raspberry pi B and DVRPTR V1...not having any success.../gary (W0EDN)

2706. Re: [DVRPTR_V1] DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-20 09:29:26 UTC
From: Ian
Topic: 2702 Message: 2706

Gary,

You could check to see if your Pi " sees " your DVRPTR_V1

```
debian@beaglebone:~$ lsusb
Bus 001 Device 003: ID 03eb:2307 Atmel Corp.
Bus 001 Device 002: ID 05e3:0608 Genesys Logic, Inc. USB-2.0 4-Port HUB
Bus 001 Device 001: ID 1d6b:0002 Linux Foundation 2.0 root hub
```

Sometimes it is better to use a powered hub.

Regards,
Ian..

On Tue, 19/9/17, gary.neff@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

Subject: [DVRPTR_V1] DVRPTR V1
To: DVRPTR_V1@yahoogroups.com
Date: Tuesday, 19 September, 2017, 19:54

I've been trying to use my DVRPTR V1 with a
raspberry pi B, maryland dstar image, and Kenwood V71A
radio. Is the red LED on the V1 supposed to be lighted when
the V1 is plugged in/operating. I don't think the V1 is
working.../gneff43@...

2707. Re: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-22 14:30:42 UTC
From: gary.neff@...
Topic: 2697 Message: 2707

Dave: This was helpful. I've incorporated the "changes" to the Kenwood TM V71A radio. I'm getting closer. My Pi sees the DVRPTR V1 (LED is green when the V71 receives and red when the V71 transmits). But the V71 is putting out FM. My handheld ID 92AD says FM DET. It is not receiving a Dstar signal. I'm a tad frustrated. If anyone has other suggestions, I'd appreciate additional feedback.

Thank You.../gary W0EDN

2708. Re: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-22 15:32:04 UTC
From: Dave Webb KB1PVH
Topic: 2697 Message: 2708

Gary,

Have you adjusted the TXLevel in the DVRPTR settings in the DSTAR repeater software? You need to make small adjustments and restart the software for changes to take place. It's a PITA but that's the way it goes. Maybe go up in increments of 5 or 10 and then fine tune when you start getting decodes on the 92. Luckily the 92 is more forgiving than the newer radios with the signal it decodes.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 22, 2017 10:30 AM, "gary.neff@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Dave: This was helpful. I've incorporated the "changes" to the Kenwood TM
> V71A radio. I'm getting closer. My Pi sees the DVRPTR V1 (LED is green when
> the V71 receives and red when the V71 transmits). But the V71 is putting
> out FM. My handheld ID 92AD says FM DET. It is not receiving a Dstar
> signal. I'm a tad frustrated. If anyone has other suggestions, I'd
> appreciate additional feedback.
>
> Thank You.../gary W0EDN
>
>

2709. RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-22 15:46:15 UTC
From: Gary G. Neff
Topic: 2697 Message: 2709

Dave: That suggestion helped a lot!!! I brought the TX way down and now I’m getting sound (not linked)….encouraging…thanks…/gary W0EDN

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, September 22, 2017 9:32 AM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Gary,

Have you adjusted the TXLevel in the DVRPTR settings in the DSTAR repeater software? You need to make small adjustments and restart the software for changes to take place. It's a PITA but that's the way it goes. Maybe go up in increments of 5 or 10 and then fine tune when you start getting decodes on the 92. Luckily the 92 is more forgiving than the newer radios with the signal it decodes.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 22, 2017 10:30 AM, "gary.neff@neffservices.com <mailto:gary.neff@...> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Dave: This was helpful. I've incorporated the "changes" to the Kenwood TM V71A radio. I'm getting closer. My Pi sees the DVRPTR V1 (LED is green when the V71 receives and red when the V71 transmits). But the V71 is putting out FM. My handheld ID 92AD says FM DET. It is not receiving a Dstar signal. I'm a tad frustrated. If anyone has other suggestions, I'd appreciate additional feedback.

Thank You.../gary W0EDN

2710. RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-22 15:48:35 UTC
From: Gary G. Neff
Topic: 2697 Message: 2710

Dave: It’s working! Got it linked to REF001C…dang, thank you for the suggestion!..../gary

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, September 22, 2017 9:32 AM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Gary,

Have you adjusted the TXLevel in the DVRPTR settings in the DSTAR repeater software? You need to make small adjustments and restart the software for changes to take place. It's a PITA but that's the way it goes. Maybe go up in increments of 5 or 10 and then fine tune when you start getting decodes on the 92. Luckily the 92 is more forgiving than the newer radios with the signal it decodes.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 22, 2017 10:30 AM, "gary.neff@... <mailto:gary.neff@...> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Dave: This was helpful. I've incorporated the "changes" to the Kenwood TM V71A radio. I'm getting closer. My Pi sees the DVRPTR V1 (LED is green when the V71 receives and red when the V71 transmits). But the V71 is putting out FM. My handheld ID 92AD says FM DET. It is not receiving a Dstar signal. I'm a tad frustrated. If anyone has other suggestions, I'd appreciate additional feedback.

Thank You.../gary W0EDN

2711. RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-22 15:55:58 UTC
From: Dave Webb KB1PVH
Topic: 2697 Message: 2711

If you have somebody that has a 51 or a 5100 those are the best radios to use to try to adjust the transmit with.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 22, 2017 11:46 AM, "'Gary G. Neff' gary.neff@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Dave: That suggestion helped a lot!!! I brought the TX way down and now
> I’m getting sound (not linked)….encouraging…thanks…/gary W0EDN
>
>
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Friday, September 22, 2017 9:32 AM
> *To:* DVRPTR_V1@...m
> *Subject:* Re: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7
> Pro for a Hotspot
>
>
>
>
>
> Gary,
>
>
>
> Have you adjusted the TXLevel in the DVRPTR settings in the DSTAR
> repeater software? You need to make small adjustments and restart the
> software for changes to take place. It's a PITA but that's the way it goes.
> Maybe go up in increments of 5 or 10 and then fine tune when you start
> getting decodes on the 92. Luckily the 92 is more forgiving than the newer
> radios with the signal it decodes.
>
> Dave-KB1PVH
>
>
> Sent from my Galaxy S7
>
>
>

> On Sep 22, 2017 10:30 AM, "gary.neff@... [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> Dave: This was helpful. I've incorporated the "changes" to the Kenwood TM
> V71A radio. I'm getting closer. My Pi sees the DVRPTR V1 (LED is green when
> the V71 receives and red when the V71 transmits). But the V71 is putting
> out FM. My handheld ID 92AD says FM DET. It is not receiving a Dstar
> signal. I'm a tad frustrated. If anyone has other suggestions, I'd
> appreciate additional feedback.
>
> Thank You.../gary W0EDN
>
>
>

2712. RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-22 16:11:45 UTC
From: Gary G. Neff
Topic: 2697 Message: 2712

I have a 5100 in my Dodge….I'll work with it to adjust transmit….thank you….I made one call through REF001C and received a good signal report (using my 92AD). I'll play with it some more…/gary W0EDN

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, September 22, 2017 9:56 AM
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

If you have somebody that has a 51 or a 5100 those are the best radios to use to try to adjust the transmit with.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 22, 2017 11:46 AM, "'Gary G. Neff' gary.neff@... <mailto:gary.neff@...> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Dave: That suggestion helped a lot!!! I brought the TX way down and now I'm getting sound (not linked)….encouraging…thanks…/gary W0EDN

From: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> [mailto:DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>]
Sent: Friday, September 22, 2017 9:32 AM
To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Gary,

Have you adjusted the TXLevel in the DVRPTR settings in the DSTAR repeater software? You need to make small adjustments and restart the software for changes to take place. It's a PITA but that's the way it goes. Maybe go up in increments of 5 or 10 and then fine tune when you start getting decodes on the 92. Luckily the 92 is more forgiving than the newer radios with the signal it decodes.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 22, 2017 10:30 AM, "gary.neff@... <mailto:gary.neff@...> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Dave: This was helpful. I've incorporated the "changes" to the Kenwood TM V71A radio. I'm getting closer. My Pi sees the DVRPTR V1 (LED is green when the V71 receives and red when the V71 transmits). But the V71 is putting out FM. My handheld ID 92AD says FM DET. It is not receiving a Dstar signal. I'm a tad frustrated. If anyone has other suggestions, I'd

appreciate additional feedback.

Thank You.../gary W0EDN

2713. Re :[DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-22 17:04:57 UTC
From: christophe zaun
Topic: 2697 Message: 2713

Hi. I ' m usine pi-star pi3 image with dvrptr v1 and 2 Tmv7 kenwood. All work without any prb as duplex repeater or simplex hotspot.

Envoyé depuis Yahoo Mail pour Android

Le mar, sept. 19, 2017 à 22:38, gary.neff@... [DVRPTR_V1]<DVRPTR_V1@yahoogroups.com> a écrit :
Matt: What image did you use to run your Kenwood radio? I'm trying to run my Kenwood with the Maryland dstar image on a raspberry pi B and DVRPTR V1...not having any success.../gary (W0EDN)

2714. RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-22 16:52:10 UTC
From: Dave Webb KB1PVH
Topic: 2697 Message: 2714

Glad your working.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 22, 2017 12:12 PM, "'Gary G. Neff' gary.neff@...
[DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I have a 5100 in my Dodge….I'll work with it to adjust transmit….thank
> you….I made one call through REF001C and received a good signal report
> (using my 92AD). I'll play with it some more…/gary W0EDN
>
>
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Friday, September 22, 2017 9:56 AM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7
> Pro for a Hotspot
>
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>
>
>
> If you have somebody that has a 51 or a 5100 those are the best radios to
> use to try to adjust the transmit with.
>
> Dave-KB1PVH
>
>
> Sent from my Galaxy S7
>
>
>
> On Sep 22, 2017 11:46 AM, "'Gary G. Neff' gary.neff@...
> [DVRPTR_V1]" <DVRPTR_V1@...m> wrote:
>
>
>
> Dave: That suggestion helped a lot!!! I brought the TX way down and now
> I'm getting sound (not linked)….encouraging…thanks…/gary W0EDN
>

>
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Friday, September 22, 2017 9:32 AM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7
> Pro for a Hotspot
>
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>
> Gary,
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>
>
> Have you adjusted the TXLevel in the DVRPTR settings in the DSTAR
> repeater software? You need to make small adjustments and restart the
> software for changes to take place. It's a PITA but that's the way it goes.
> Maybe go up in increments of 5 or 10 and then fine tune when you start
> getting decodes on the 92. Luckily the 92 is more forgiving than the newer
> radios with the signal it decodes.
>
> Dave-KB1PVH
>
>
> Sent from my Galaxy S7
>
>
>
> On Sep 22, 2017 10:30 AM, "gary.neff@... [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> Dave: This was helpful. I've incorporated the "changes" to the Kenwood TM
> V71A radio. I'm getting closer. My Pi sees the DVRPTR V1 (LED is green when
> the V71 receives and red when the V71 transmits). But the V71 is putting
> out FM. My handheld ID 92AD says FM DET. It is not receiving a Dstar
> signal. I'm a tad frustrated. If anyone has other suggestions, I'd
> appreciate additional feedback.
>
> Thank You.../gary W0EDN
>
>
>

2715. RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-22 21:30:54 UTC
From: Gary G. Neff
Topic: 2697 Message: 2715

Dave: I played with the TX level in the software and I found the “range” for the Icom 92AD, but so far I’m not able to get my 5100 to hear the signal from the Kenwood V71. I may have passed over the “sweetspot”. I’ll continue to adjust the TX Level again to see if I can find where the 5100 can hear the signal vs DV/FM alternating statement on the screen of the radio.

Unless you have any other suggestion.

Best Regards,…/gary W0EDN

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Friday, September 22, 2017 9:56 AM
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

If you have somebody that has a 51 or a 5100 those are the best radios to use to try to adjust the transmit with.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 22, 2017 11:46 AM, "'Gary G. Neff' gary.neff@... <mailto:gary.neff@...> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Dave: That suggestion helped a lot!!! I brought the TX way down and now I’m getting sound (not linked)….encouraging…thanks…/gary W0EDN

From: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> [mailto:DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>]
Sent: Friday, September 22, 2017 9:32 AM
To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Gary,

Have you adjusted the TXLevel in the DVRPTR settings in the DSTAR repeater software? You need to make small adjustments and restart the software for changes to take place. It's a PITA but that's the way it goes. Maybe go up in increments of 5 or 10 and then fine tune when you start getting decodes on the 92. Luckily the 92 is more forgiving than the newer radios with the signal it decodes.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 22, 2017 10:30 AM, "gary.neff@neffservices.com <mailto:gary.neff@...> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Dave: This was helpful. I've incorporated the "changes" to the Kenwood TM V71A radio. I'm getting closer. My Pi sees the DVRPTR V1 (LED is green when the V71 receives and red when the V71 transmits). But the V71 is putting out FM. My handheld ID 92AD says FM DET. It is not receiving a Dstar signal. I'm a tad frustrated. If anyone has other suggestions, I'd appreciate additional feedback.

Thank You.../gary W0EDN

2716. RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-22 22:15:48 UTC
From: Dave Webb KB1PVH
Topic: 2697 Message: 2716

You'll need to fine tune for the 5100 sweet spot. I would go in increments of 1 at this point until it works. The only other way is if you can measure the deviation. I believe it needs to be around 1.3 or 1.4 khz if I remember off the top of my head.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 22, 2017 5:31 PM, "'Gary G. Neff' gary.neff@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Dave: I played with the TX level in the software and I found the “range”
> for the Icom 92AD, but so far I’m not able to get my 5100 to hear the
> signal from the Kenwood V71. I may have passed over the “sweetspot”. I’ll
> continue to adjust the TX Level again to see if I can find where the 5100
> can hear the signal vs DV/FM alternating statement on the screen of the
> radio.
>
>
>
> Unless you have any other suggestion.
>
>
>
> Best Regards,…/gary W0EDN
>
>
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Friday, September 22, 2017 9:56 AM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* RE: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7
> Pro for a Hotspot
>
>
>
>
>
> If you have somebody that has a 51 or a 5100 those are the best radios to
> use to try to adjust the transmit with.
>
> Dave-KB1PVH

>
>
> Sent from my Galaxy S7
>
>
>
> On Sep 22, 2017 11:46 AM, "'Gary G. Neff' gary.neff@neffservices.com
> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
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>
> Dave: That suggestion helped a lot!!! I brought the TX way down and now
> I’m getting sound (not linked)….encouraging…thanks…/gary W0EDN
>
>
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Friday, September 22, 2017 9:32 AM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Re: DVRPTR and Kenwood TM-V71A with Windows 7
> Pro for a Hotspot
>
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>
> Gary,
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> Have you adjusted the TXLevel in the DVRPTR settings in the DSTAR
> repeater software? You need to make small adjustments and restart the
> software for changes to take place. It's a PITA but that's the way it goes.
> Maybe go up in increments of 5 or 10 and then fine tune when you start
> getting decodes on the 92. Luckily the 92 is more forgiving than the newer
> radios with the signal it decodes.
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> Dave-KB1PVH
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> Sent from my Galaxy S7
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> On Sep 22, 2017 10:30 AM, "gary.neff@... [DVRPTR_V1]" <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>
>
> Dave: This was helpful. I've incorporated the "changes" to the Kenwood TM

> V71A radio. I'm getting closer. My Pi sees the DVRPTR V1 (LED is green when
> the V71 receives and red when the V71 transmits). But the V71 is putting
> out FM. My handheld ID 92AD says FM DET. It is not receiving a Dstar
> signal. I'm a tad frustrated. If anyone has other suggestions, I'd
> appreciate additional feedback.
>
> Thank You.../gary W0EDN
>
>
>

2717. Re: [DVRPTR_V1] DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-22 23:23:48 UTC
From: spero@...
Topic: 2702 Message: 2717

ive been running the same setup for years on Dstar.. just use the image from Adrian, available via vk4tux

2718. Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 16:32:33 UTC
From: gary.neff@...
Topic: 1290 Message: 2718

I'm trying to receive TX from a DVRPTR V1 with my 5100. Just curious, what TX level did you use that your 5100 could receive?

Thanks, Best Regards,.../gary W0EDN

2719. Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 19:14:00 UTC
From: Fran Miele
Topic: 1290 Message: 2719

You are going to have to play around with that. I have two different 5100's and they each want a different setting I had to split the difference to make them both somewhat happy. I'm at 22

--Fran

IMPORTANT: The contents of this email and any attachments are confidential. They are intended for the named recipient(s) only. If you have received this email by mistake, please notify the sender immediately and do not disclose the contents to anyone or make copies thereof.

On Sat, Sep 23, 2017 at 12:32 PM, gary.neff@neffservices.com [DVRPTR_V1] < DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I'm trying to receive TX from a DVRPTR V1 with my 5100. Just curious, what
> TX level did you use that your 5100 could receive?
>
> Thanks, Best Regards,.../gary W0EDN
>
>

2720. RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 20:27:03 UTC
From: Gary G. Neff
Topic: 1290 Message: 2720

Hi Fran, this is Gary W0EDN, Durango Colorado. You and I have chatted on the radio before.

I’m down to 13 now, testing. No joy yet…thanks for the setting advice…Best Regards,…./gary

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Saturday, September 23, 2017 1:14 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

You are going to have to play around with that. I have two different 5100's and they each want a different setting I had to split the difference to make them both somewhat happy. I'm at 22

--Fran

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On Sat, Sep 23, 2017 at 12:32 PM, gary.neff@... <mailto:gary.neff@...> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

I'm trying to receive TX from a DVRPTR V1 with my 5100. Just curious, what TX level did you use that your 5100 could receive?

Thanks, Best Regards,.../gary W0EDN

2721. RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 20:32:22 UTC
From: Dave Webb KB1PVH
Topic: 1290 Message: 2721

Gary,

It's going to depend on what analog radio you are using, FYI. I was using
Motorola GM300 at a setting of 6.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 23, 2017 4:27 PM, "'Gary G. Neff' gary.neff@...
[DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Hi Fran, this is Gary W0EDN, Durango Colorado. You and I have chatted on
> the radio before.
>
>
>
> I’m down to 13 now, testing. No joy yet…thanks for the setting advice…Best
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>
>
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Saturday, September 23, 2017 1:14 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1
>
>
>
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> You are going to have to play around with that. I have two different
> 5100's and they each want a different setting I had to split the difference
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> --Fran
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> On Sat, Sep 23, 2017 at 12:32 PM, gary.neff@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
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> I'm trying to receive TX from a DVRPTR V1 with my 5100. Just curious, what
> TX level did you use that your 5100 could receive?
>
> Thanks, Best Regards,.../gary W0EDN
>
>
>
>
>

2722. RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 22:29:50 UTC
From: Gary G. Neff
Topic: 1290 Message: 2722

Thank You Dave…I’m using a Kenwood V71. I’ve tried all the TX settings below 57, down to 3. Now trying the settings above 57. If this does not work I may find a different analog radio. But the 5100 is really sensitive compared to my 92AD. Still enjoying the journey (I think)!...Best Regards,…/gary

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Saturday, September 23, 2017 2:32 PM
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Gary,

It's going to depend on what analog radio you are using, FYI. I was using Motorola GM300 at a setting of 6.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 23, 2017 4:27 PM, "'Gary G. Neff' gary.neff@neffservices.com <mailto:gary.neff@...> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

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I’m down to 13 now, testing. No joy yet…thanks for the setting advice…Best Regards,…./gary

From: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
[mailto:DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>]
Sent: Saturday, September 23, 2017 1:14 PM
To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

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--Fran

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On Sat, Sep 23, 2017 at 12:32 PM, gary.neff@... <mailto:gary.neff@...> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

I'm trying to receive TX from a DVRPTR V1 with my 5100. Just curious, what TX level did you use that your 5100 could receive?

Thanks, Best Regards,.../gary W0EDN

2723. Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 22:31:48 UTC
From: Fran Miele
Topic: 1290 Message: 2723

I use an FT-7800R

--Fran

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On Sat, Sep 23, 2017 at 6:29 PM, 'Gary G. Neff' gary.neff@neffservices.com [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Thank You Dave…I’m using a Kenwood V71. I’ve tried all the TX settings
> below 57, down to 3. Now trying the settings above 57. If this does not
> work I may find a different analog radio. But the 5100 is really sensitive
> compared to my 92AD. Still enjoying the journey (I think)!...Best
> Regards,…/gary
>
>
>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Saturday, September 23, 2017 2:32 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1
>
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>
> Gary,
>
>
>
> It's going to depend on what analog radio you are using, FYI. I was using
> Motorola GM300 at a setting of 6.
>
> Dave-KB1PVH
>
>
> Sent from my Galaxy S7
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> On Sep 23, 2017 4:27 PM, "'Gary G. Neff' gary.neff@...

> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:
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> Hi Fran, this is Gary W0EDN, Durango Colorado. You and I have chatted on
> the radio before.
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> I’m down to 13 now, testing. No joy yet…thanks for the setting advice…Best
> Regards,…./gary
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>
> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Saturday, September 23, 2017 1:14 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1
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> You are going to have to play around with that. I have two different
> 5100's and they each want a different setting I had to split the difference
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> --Fran
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> TX level did you use that your 5100 could receive?

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> Thanks, Best Regards,.../gary W0EDN
>
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>

2724. RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 22:32:49 UTC
From: Gary G. Neff
Topic: 1290 Message: 2724

Fran: What analog radio are you using?.../gary

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Saturday, September 23, 2017 1:14 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

You are going to have to play around with that. I have two different 5100's and they each want a different setting I had to split the difference to make them both somewhat happy. I'm at 22

--Fran

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Thanks, Best Regards,.../gary W0EDN

2725. RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 22:33:25 UTC
From: Gary G. Neff
Topic: 1290 Message: 2725

Got it, thanks…./gary

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Saturday, September 23, 2017 4:32 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

I use an FT-7800R

--Fran

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From: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
[mailto:DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>]
Sent: Saturday, September 23, 2017 2:32 PM
To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
Subject: RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Gary,

It's going to depend on what analog radio you are using, FYI. I was using Motorola GM300 at a setting of 6.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 23, 2017 4:27 PM, "'Gary G. Neff' gary.neff@... <mailto:gary.neff@neffservices.com> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Hi Fran, this is Gary W0EDN, Durango Colorado. You and I have chatted on the radio before.

I'm down to 13 now, testing. No joy yet…thanks for the setting advice…Best Regards,…./gary

From: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
[mailto:DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>]
Sent: Saturday, September 23, 2017 1:14 PM

To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

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--Fran

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Thanks, Best Regards,.../gary W0EDN

2726. Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 22:30:42 UTC
From: Fran Miele
Topic: 1290 Message: 2726

Hi Gary. Make sure when you do your adjustment that you only change by 1 or 2 at a time. It's easy to go right past it. Also, try going up, as high as 40 0r 50

--Fran

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> Regards,…./gary
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> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Saturday, September 23, 2017 1:14 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1
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> --Fran
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>
> Thanks, Best Regards,.../gary W0EDN
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>

2727. RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 23:13:56 UTC
From: Gary G. Neff
Topic: 1290 Message: 2727

Fran and Dave (I think you'll both receive this). I Found It!!!!....the sweet spot was at 69! Finally!!! I was only moving around by 1 sometimes 2 at a time.

So, I'm there, I'll hunt around up and down a tad to find if there is a range, but now my 5100 is receiving at TX level 69.

Thank You both so much for the suggestions!

Best Regards,…/gary

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Saturday, September 23, 2017 4:31 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Hi Gary. Make sure when you do your adjustment that you only change by 1 or 2 at a time. It's easy to go right past it. Also, try going up, as high as 40 0r 50

--Fran

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Hi Fran, this is Gary W0EDN, Durango Colorado. You and I have chatted on the radio before.

I'm down to 13 now, testing. No joy yet…thanks for the setting advice…Best Regards,…./gary

From: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> [mailto:DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>]
Sent: Saturday, September 23, 2017 1:14 PM
To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

You are going to have to play around with that. I have two different 5100's and they each want a different setting I had to split the difference to make them both somewhat happy. I'm at 22

--Fran

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Thanks, Best Regards,.../gary W0EDN

2728. Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 23:44:42 UTC
From: Fran Miele
Topic: 1290 Message: 2728

Good to hear!

--Fran

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On Sat, Sep 23, 2017 at 7:13 PM, 'Gary G. Neff' gary.neff@...m
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

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>
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> So, I'm there, I'll hunt around up and down a tad to find if there is a
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> Thank You both so much for the suggestions!
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> Best Regards,…/gary
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> *From:* DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
> *Sent:* Saturday, September 23, 2017 4:31 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1
>
>
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> --Fran
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2729. RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-23 23:16:24 UTC
From: Dave Webb KB1PVH
Topic: 1290 Message: 2729

You might still need to tweak a bit on a not so strong signal, but at least you got it.

Dave-KB1PVH

Sent from my Galaxy S7

On Sep 23, 2017 7:14 PM, "'Gary G. Neff' gary.neff@... [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com> wrote:

Fran and Dave (I think you'll both receive this). I Found It!!!!....the sweet spot was at 69! Finally!!! I was only moving around by 1 sometimes 2 at a time.

So, I'm there, I'll hunt around up and down a tad to find if there is a range, but now my 5100 is receiving at TX level 69.

Thank You both so much for the suggestions!

Best Regards,…/gary

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Saturday, September 23, 2017 4:31 PM

To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Hi Gary. Make sure when you do your adjustment that you only change by 1 or 2 at a time. It's easy to go right past it. Also, try going up, as high as 40 0r 50

--Fran

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From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Saturday, September 23, 2017 1:14 PM

To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

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Thanks, Best Regards,.../gary W0EDN

2730. RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-09-24 01:25:33 UTC
From: Gary G. Neff
Topic: 1290 Message: 2730

Many thanks to both you and Fran…./gary (W0EDN)

From: DVRPTR_V1@yahoogroups.com [mailto:DVRPTR_V1@yahoogroups.com]
Sent: Saturday, September 23, 2017 5:16 PM
To: DVRPTR_V1@yahoogroups.com
Subject: RE: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

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Dave-KB1PVH

Sent from my Galaxy S7

On Sep 23, 2017 7:14 PM, "'Gary G. Neff' gary.neff@neffservices.com <mailto:gary.neff@...> [DVRPTR_V1]" <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

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From: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
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To: DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com>
Subject: Re: [DVRPTR_V1] Re: ID-5100 and DVRPTR V1

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I'm trying to receive TX from a DVRPTR V1 with my 5100. Just curious, what TX level did you use that your 5100 could receive?

Thanks, Best Regards,.../gary W0EDN

2731. Re: DVRPTR and Kenwood TM-V71A with Windows 7 Pro for a Hotspot

Yahoo group: DVRPTR_V1
Date: 2017-09-26 00:25:05 UTC
From: n9nmh1@...
Topic: 2697 Message: 2731

I am using a Window 7 Pro Computer, not a RPI, with the DVRPTR Board and my Kenwood TM-V-71A.

Matt N9NMH

2732. No internet Hilltop Access

Yahoo group: DVRPTR_V1
Date: 2017-10-23 03:14:02 UTC
From: kb8pmy@...
Topic: 2732 Message: 2732

Greetings,

I finally got my dvrptr v1 working. I just got a location that doesn't have internet access. I want to send and rx data from the hill top. There use to be something that told how to do that. Do I have to have two boards for a full repeater? it does have duplexer and rx up there. Or is there away to get away with it on one board?

Thanks,

Ryan KB8PMY

2733. Re: [DVRPTR_V1] Digest Number 731

Yahoo group: DVRPTR_V1
Date: 2017-12-02 01:49:49 UTC
From: Chrissy Hart
Topic: 2733 Message: 2733

If you're looking to get internet to a hilltop, I'd look at the devices from Ubiquiti that are used by the ARDEN Mesh. There are a variety of devices that will have various ranges.

On 1 December 2017 8:14:32 PM GMT-05:00, DVRPTR_V1@yahoogroups.com wrote:
>
>
>DVRPTR_V1 Group
>
>1 Message
>
>Digest #731
>
>1
>
>No internet Hilltop Access by riggs498
>
>Message
>
>1
>
>No internet Hilltop Access
>
>Sun Oct 22, 2017 8:14 pm (PDT) . Posted by:
>
>riggs498
>
>Greetings,
>
>I finally got my dvrptr v1 working. I just got a location that doesn't
>have internet access. I want to send and rx data from the hill top.
>There use to be something that told how to do that. Do I have to have
>two boards for a full repeater? it does have duplexer and rx up there.
>Or is there away to get away with it on one board?
>
>Thanks,
>
>Ryan KB8PMY
>
>
>Reply to sender . Reply to group . Reply via Web Post . All Messages
>(1) . Top ^
>
>Visit Your Group
>
>

>
>• Privacy • Unsubscribe • Terms of Use

--
Sent from my Android device with K-9 Mail. Please excuse my brevity.

2734. Pi-Star with a DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-12-07 20:30:26 UTC
From: kb5zcs@...
Topic: 2734 Message: 2734

Is any one using Pi-star with a DVRPTR V1 board i am able to hear all traffic and and even key up the hotspot and get the peep sound back,but no one can hear me any idea.....

2735. Re: [DVRPTR_V1] Pi-Star with a DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-12-07 22:00:59 UTC
From: J R
Topic: 2734 Message: 2735

You need to register your call sign on the new CCS7 format, just go
To the following site, xreflector.net And go to the CCS Systems registration.
Once you do they will assign a new digital Id that you need to be recognized by the new CCS7 format. And you will be heard as well listen.
Hope this helps,
73es de n6toc

Sent from my iPad

> On Dec 7, 2017, at 1:30 PM, kb5zcs@gmail.com [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> Is any one using Pi-star with a DVRPTR V1 board i am able to hear all traffic and and even key up the hotspot and get the peep sound back,but no one can hear me any idea.....
>
>

2736. Re: [DVRPTR_V1] Pi-Star with a DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-12-07 22:10:36 UTC
From: Dave Webb KB1PVH
Topic: 2734 Message: 2736

Make sure you have both RPT1 & RPT2 set and also set your radio to + or -
split with 0 MHz offset.

Here's a video from W1MSG explaining it.
https://youtu.be/ozgNbSN_Oz0

Dave-KB1PVH

Sent from my Galaxy S7

On Dec 7, 2017 3:30 PM, "kb5zcs@... [DVRPTR_V1]" <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Is any one using Pi-star with a DVRPTR V1 board i am able to hear all
> traffic and and even key up the hotspot and get the peep sound back,but no
> one can hear me any idea.....
>
>

2737. Re: Pi-Star with a DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-12-07 22:38:13 UTC
From: samsmeatm
Topic: 2734 Message: 2737

Mine works fine. Not sure what is causing yours not to work. I assume it says you are connected. Could it be a wire broke feeding audio to the V1 board?

Sent from my Galaxy Tab® A

2738. Re: [DVRPTR_V1] Re: Pi-Star with a DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-12-08 00:26:27 UTC
From: Clifford Sutton
Topic: 2734 Message: 2738

Possible port not opened

Sent from my iPhone

> On Dec 7, 2017, at 5:38 PM, samsmeatm samsmeatm@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:
>
> Mine works fine. Not sure what is causing yours not to work. I assume it says you are connected. Could it be a wire broke feeding audio to the V1 board?
>
>
>
> Sent from my Galaxy Tab® A
>

2739. DVRPTR_V1 For Sale

Yahoo group: DVRPTR_V1
Date: 2017-12-08 00:58:52 UTC
From: Doug Henry
Topic: 2739 Message: 2739

Greetings, I have a unit for sale never used. If interested please contact me off list at:

doug.henry1@....

Doug VE1ZG

2740. Re: [DVRPTR_V1] Re: Pi-Star with a DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-12-11 12:09:01 UTC
From: MikeMoore@...
Topic: 2734 Message: 2740

I apologize in advance if this has already been reported but to get pi-star to work on my dvrptr I had to edit the configuration file /etc/dstarrepeater and make the following changes

rpt1Validation=0

dvrptr1TXInvert=0

73, Mike KC2NM

dvrptr1TXInvert=0

2741. Re: [DVRPTR_V1] Re: Pi-Star with a DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-12-11 12:15:52 UTC
From: MikeMoore@...
Topic: 2734 Message: 2741

OOPs! Make that dvrptr1TXInvert=1

KC2NM

2742. Re: [DVRPTR_V1] Re: Pi-Star with a DVRPTR V1

Yahoo group: DVRPTR_V1
Date: 2017-12-12 16:05:42 UTC
From: m1dns.gb3hb@...
Topic: 2734 Message: 2742

It's not a fault of any kind and is done intentionally by the creator to give consistency between the settings used on dstar between mmdvm and dstarrepeater, the two softwares the image is designed to operate with..

A.

I apologize in advance if this has already been reported but to get pi-star to work on my dvrptr I had to edit the configuration file /etc/dstarrepeater and make the following changes

rpt1Validation=0. <--

dvrptr1TXInvert=0

73, Mike KC2NM

2744. DVRPTR For Sale

Yahoo group: DVRPTR_V1
Date: 2018-01-16 15:48:56 UTC
From: dshack@...
Topic: 2744 Message: 2744

I have a dvrptr v1 in a case for sale

if interested please contact me

to my US ham friends shipping will be done from Michigan

Dan VE3FLK

2745. Pi 3 with Pi-Star

Yahoo group: DVRPTR_V1
Date: 2018-04-08 22:54:26 UTC
From: gary.neff@...
Topic: 2745 Message: 2745

Has anyone used the DVRPTR-V1 with a Pi 3 and Pi-Star? Was it successful? Have been trying this but not successful. Upgrading to the latest image of Pi-Star.../W0EDN

2746. Re: [DVRPTR_V1] Pi 3 with Pi-Star

Yahoo group: DVRPTR_V1
Date: 2018-04-08 23:20:26 UTC
From: Dave Webb KB1PVH
Topic: 2745 Message: 2746

I haven't tried it, but make sure you select Dstarrepeater and not mmdvm host for the software.

Dave-KB1PVH

Sent from my Galaxy S7

On Sun, Apr 8, 2018, 6:54 PM gary.neff@... [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Has anyone used the DVRPTR-V1 with a Pi 3 and Pi-Star? Was it successful?
> Have been trying this but not successful. Upgrading to the latest image of
> Pi-Star.../W0EDN
>
>
>
>

2747. Re: [DVRPTR_V1] Pi 3 with Pi-Star

Yahoo group: DVRPTR_V1
Date: 2018-04-09 05:50:44 UTC
From: Mark AU Holian
Topic: 2745 Message: 2747

I have done, but its all packed away at the moment.

I think I had to use an older version of the software

Mark

VK4AU

From: DVRPTR_V1@yahoogroups.com <DVRPTR_V1@yahoogroups.com> on behalf of gary.neff@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com>
Sent: Monday, 9 April 2018 8:54 AM
To: DVRPTR_V1@yahoogroups.com
Subject: [DVRPTR_V1] Pi 3 with Pi-Star

Has anyone used the DVRPTR-V1 with a Pi 3 and Pi-Star? Was it successful? Have been trying this but not successful. Upgrading to the latest image of Pi-Star.../W0EDN

2748. RE: [DVRPTR_V1] Pi 3 with Pi-Star

Yahoo group: DVRPTR_V1
Date: 2018-04-09 16:19:04 UTC
From: Gary G. Neff
Topic: 2745 Message: 2748
Attachments: 3 described; binary payloads are missing from this source WARC

Dave: I got it working (dvrptr-v1 with pi-star) with the most recent release of Pi-Star. Had to set the rpt1validation to 0…I appreciate your response. I also forgot to select D-Star Repeater as the software (my bad).

Best Regards,…/gary (W0EDN)

From: DVRPTR_V1@...m <DVRPTR_V1@yahoogroups.com>
Sent: Sunday, April 8, 2018 5:20 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Pi 3 with Pi-Star

I haven't tried it, but make sure you select Dstarrepeater and not mmdvm host for the software.

Dave-KB1PVH

Sent from my Galaxy S7

On Sun, Apr 8, 2018, 6:54 PM gary.neff@... <mailto:gary.neff@neffservices.com> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Has anyone used the DVRPTR-V1 with a Pi 3 and Pi-Star? Was it successful? Have been trying this but not successful. Upgrading to the latest image of Pi-Star.../W0EDN

2749. Re: [DVRPTR_V1] Pi 3 with Pi-Star

Yahoo group: DVRPTR_V1
Date: 2018-04-09 16:25:23 UTC
From: Dave Webb KB1PVH
Topic: 2745 Message: 2749

It will work with repeater validation=1 if you program your radio with a
split and 0mhz offset, fyi.

Dave-KB1PVH

Sent from my Galaxy S7

On Mon, Apr 9, 2018, 12:19 PM 'Gary G. Neff' gary.neff@...
[DVRPTR_V1] <DVRPTR_V1@yahoogroups.com> wrote:

>
>
> Dave: I got it working (dvrptr-v1 with pi-star) with the most recent
> release of Pi-Star. Had to set the rpt1validation to 0…I appreciate your
> response. I also forgot to select D-Star Repeater as the software (my bad).
>
>
>
> Best Regards,…/gary (W0EDN)
>
>
>
> *From:* DVRPTR_V1@yahoogroups.com <DVRPTR_V1@yahoogroups.com>
> *Sent:* Sunday, April 8, 2018 5:20 PM
> *To:* DVRPTR_V1@yahoogroups.com
> *Subject:* Re: [DVRPTR_V1] Pi 3 with Pi-Star
>
>
>
>
>
> I haven't tried it, but make sure you select Dstarrepeater and not mmdvm
> host for the software.
>
> Dave-KB1PVH
>
>
> Sent from my Galaxy S7
>
>
>
> On Sun, Apr 8, 2018, 6:54 PM gary.neff@... [DVRPTR_V1] <
> DVRPTR_V1@yahoogroups.com> wrote:
>
>
>

> Has anyone used the DVRPTR-V1 with a Pi 3 and Pi-Star? Was it successful?
> Have been trying this but not successful. Upgrading to the latest image of
> Pi-Star.../W0EDN
>
>
>
>
>

2750. RE: [DVRPTR_V1] Pi 3 with Pi-Star

Yahoo group: DVRPTR_V1
Date: 2018-04-09 12:57:02 UTC
From: Gary G. Neff
Topic: 2745 Message: 2750
Attachments: 3 described; binary payloads are missing from this source WARC

As always, thank you Dave…

From: DVRPTR_V1@yahoogroups.com <DVRPTR_V1@yahoogroups.com>
Sent: Sunday, April 8, 2018 5:20 PM
To: DVRPTR_V1@yahoogroups.com
Subject: Re: [DVRPTR_V1] Pi 3 with Pi-Star

I haven't tried it, but make sure you select Dstarrepeater and not mmdvm host for the software.

Dave-KB1PVH

Sent from my Galaxy S7

On Sun, Apr 8, 2018, 6:54 PM gary.neff@... <mailto:gary.neff@...> [DVRPTR_V1] <DVRPTR_V1@yahoogroups.com <mailto:DVRPTR_V1@yahoogroups.com> > wrote:

Has anyone used the DVRPTR-V1 with a Pi 3 and Pi-Star? Was it successful? Have been trying this but not successful. Upgrading to the latest image of Pi-Star.../W0EDN

2751. Transmitted signal suddenly falls out

Yahoo group: DVRPTR_V1
Date: 2018-07-07 23:57:37 UTC
From: lkellar@...
Topic: 2751 Message: 2751

I have been using my DVRPTR V1 board off and on for several years. I have had it setup lately using a raspberry pi and pi-star into a Yaesu 847. The setup has developed an issue that I will try to explain. With 2 different radios when I key up the 847/DVRPTR will only receive a signal for 1-2 seconds, then the 847/dvrptr will key the radio and go into transmit mode. This is a new issue with nothing that has changed. I even tried setting the dvrptr board up on a Kenwood TM-D700 and it did the same thing. I even tried 2 different internet sources. For some reason none of my D-Star radios on transmit will hold / lock-in the 847/dvrptr any longer. I even reset the pi-star image and started from scratch. Any help would be appreciated

Lawrence
KB5ZZB

2752. Re: [DVRPTR_V1] Transmitted signal suddenly falls out

Yahoo group: DVRPTR_V1
Date: 2018-07-08 01:43:41 UTC
From: Richard Steele
Topic: 2751 Message: 2752

hi there try the DVRPTR V1 board on the original setup ie a computer, and see if this resolves the issues, also have you changed the cable at all that goes from the DVRPTR V1 board to the Radio, the other question was your DVRPTR V1 board and radio originally both on the same supply and now your running it from a Raspberrypi switched the DVRPTR V1 board to a different supply maybe ?
regards
Richard
2E0DVK

On 8 July 2018 at 00:57, lkellar@swbell.net [DVRPTR_V1] <
DVRPTR_V1@yahoogroups.com> wrote:

>
>
> I have been using my DVRPTR V1 board off and on for several years. I have
> had it setup lately using a raspberry pi and pi-star into a Yaesu 847. The
> setup has developed an issue that I will try to explain. With 2 different
> radios when I key up the 847/DVRPTR will only receive a signal for 1-2
> seconds, then the 847/dvrptr will key the radio and go into transmit mode.
> This is a new issue with nothing that has changed. I even tried setting the
> dvrptr board up on a Kenwood TM-D700 and it did the same thing. I even
> tried 2 different internet sources. For some reason none of my D-Star
> radios on transmit will hold / lock-in the 847/dvrptr any longer. I even
> reset the pi-star image and started from scratch. Any help would be
> appreciated
>
> Lawrence
> KB5ZZB
>
>

2753. Re: [DVRPTR_V1] Transmitted signal suddenly falls out

Yahoo group: DVRPTR_V1
Date: 2018-07-08 22:43:01 UTC
From: lkellar@...
Topic: 2751 Message: 2753

I have found the issue but not the cause. I had another Raspberry Pi setup on a DVAP using PI-STAR. I setup this raspberry pi to use the DVRPTR board and it worked FB! Now with this success I felt in bolden to try to get my Kenwood TM-D700 running with my DVRPTR Board. After an hour of trying different modulation settings in PI-STAR I still couldn’t get my D-Star radios to decode the audio coming from the D700. Tnx again and if anyone has any suggestions for setting up audio in PI-STAR give me a shout.

Thanks Again
Lawrence